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Major Robertson, 54, Lansdowne Road, Notting Hill.

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OUR SCHOOLS

AND

COLLEGES.

VOL. II.

FOR GIRLS.

1884.

"Let us live for our children."

FRÖEBEL.

"Fucundi acti labores."

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*"Des travaux accomplis au prix d'un long labeur
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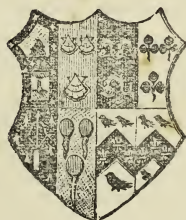
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A Term's Notice is required before the removal of a Pupil.

OUR SCHOOLS AND COLLEGES.

VOL. II.
FOR GIRLS.



BY
CAPTAIN
F. S. DUMARESQ DE CARTERET-BISSON,

FELLOW OF THE ROYAL GEOGRAPHICAL SOCIETY OF LONDON,
COMPILER OF "THE RECORDS OF THE OXFORD AND CAMBRIDGE CERTIFICATE
AND LOCAL EXAMINATIONS,"
EDITOR OF THE "DUMARESQ EDITION" OF "SHAKESPEARE," ANNOTATED FOR SCHOOLS
AND COLLEGES, ETC., ETC.

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Principals: MRS. SCOTT AND THE MISSES DUFFUS.

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It is the great aim of the Principals to discard all superficiality, whether in elementary subjects or accomplishments. The mischief arising from a system which aims at producing results at any cost does not end with the particular subject on which its baneful influence has been brought to bear, but is found to demoralize the whole nature. Teaching and learning, if carried on with that love of knowledge for itself which is the mainspring of all real education, have in themselves an ennobling and elevating influence, inculcating as they do perseverance, a love of truth, earnestness, and sincerity, and a hatred of all false pretensions and empty show.

That our pupils should acquire lady-like manners we consider of the utmost importance; but we hold that these must be *gradual*, as they are the outcome of a truly Christian spirit and a well-informed mind, which will always be considerate for the feelings of others and charitable towards their faults and weaknesses, and will ultimately develop into those admirable qualities which mark the true lady.

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"OUR SCHOOLS AND COLLEGES."

VOL. II., FOR GIRLS.

BEING A COMPLETE COMPENDIUM OF PRACTICAL INFORMATION UPON ALL SUBJECTS CONNECTED WITH THE SECONDARY AND HIGHER EDUCATION OF GIRLS AND WOMEN RECOGNISED AT THE PRESENT DAY; TOGETHER WITH FULL PARTICULARS CONCERNING THE UNIVERSITIES, ASSOCIATIONS, AND INSTITUTIONS WHERE THE EDUCATION OF GIRLS AND WOMEN IS PROMOTED AND EXTENDED; ALSO THE REGULATIONS OF THE VARIOUS EXAMINATIONS (LOCAL AND HIGHER) HELD AT OXFORD, CAMBRIDGE, AND OTHER UNIVERSITIES, INCLUDING THOSE HELD BY THE COLLEGE OF PRECEPTORS.

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Also particulars of all

OUR PROPRIETARY COLLEGES, HIGH SCHOOLS,
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AND

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BY

CAPTAIN

F. S. DUMARESQ DE CARTERET-BISSON,

Fellow of the Royal Geographical Society of London, Author of "Our Schools and Colleges for Boys," Compiler of "The Records of the Oxford and Cambridge Certificate and Local Examinations," Editor of "The Dumaresq Shakespeare," annotated for Schools and Colleges, etc., etc.

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DEDICATION.

To

HER ROYAL HIGHNESS

THE DUCHESS OF ALBANY,

THIS WORK IS, BY SPECIAL PERMISSION, DEDICATED,

WITH THE MOST PROFOUND FEELINGS OF

LOYALTY TO THE

ROYAL FAMILY OF ENGLAND,

BY

F. S. DUMARESQ DE CARTERET-BISSON,

CAPTAIN

1ST REGT, ROYAL JERSEY LIGHT INFANTRY.





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INTRODUCTION.

THURLSTONE HOUSE, LANSDOWNE * PLACE, BRIGHTON.

Mrs. HENRY W. SMYTHE

(Widow of the Rev. H. W. Smythe, B.A. Oxon)

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The late Rev. Thomas Arundell.
The Rev. John Robbins, D.D.
The Rev. Edward Ker Gray, D.D.
*The Rev. John Lewes.
*The Rev. William Marsh.
*The late Rev. John Durell-Durell.
*The Rev. Thomas Watts.
*The Rev. J. Parr.
*The Rev. Alfred Bond.
*The late Earl of Stamford and Warrington.
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Colonel Wilmot Lane.
*Major and Mrs. J. Elton Prower.

*Major and Mrs. V. Rolleston.
*Audley Gosling, Esq.
*G. Russell, Esq.
*W. P. Snell, Esq.
*Edward Phillips, Esq.
*Henry Beauchamp, Esq.
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*The Countess de Noailles.
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Lady Blakiston.
*Lady Duke.
*The Viscountess de Chancelleiros.
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SPECIAL CLASSES ARE ORGANIZED FOR DOMESTIC ECONOMY
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Terms from Seventy to a Hundred Guineas per Annum.

FULL PROSPECTUS FORWARDED ON APPLICATION.

* Those marked with an asterisk are Parents or Guardians of Pupils, and to whom reference can be made.

Note.—Captain Dumaresq de Carteret-Bisson recommends this select School as offering all the advantages of a superior home with higher education.

INTRODUCTION.



THE work entitled "Our Schools and Colleges," which embraces the entire system at present recognized in the United Kingdom for the education of boys, has been so favourably received by our leading educationists and eminent personages, having already passed through eight editions, that it has been suggested to the author to compile a work which would be a companion volume to it, framed upon a similar plan, and treating exclusively, and somewhat at length, on the subject of education for girls and women; so that a mother, with such a book in her hand, would have the satisfaction of feeling herself capable of deciding definitely upon the serious question involved in the future education of her daughters. When "Our Schools and Colleges" was first issued, no other work had then appeared which showed the whole of the vast machinery in operation for the education of the youth of this country; and, up to the present time, the same space in the field of educational literature, as regards the education of girls, remains unoccupied. This volume will, it is therefore hoped, take equal rank with its predecessor in meeting a want of unquestionable public interest. From the experience resulting from the preparation of my former work, I was not unmindful of the laborious nature of the

task I had undertaken ; but, encouraged by the results of past efforts, as evidenced by the favourable letters which are printed *in extenso* in the later pages of this volume, my aim has been to make this work worthy of similar recognition, and as practically useful to parents and those engaged in education.

Desirable as such a work would be at any time, it may prove especially important in the present day, when the state of the education of women differs so greatly from what it was formerly. We are living, indeed, in a time of transition, from the condition of the preceding to that of the future generation. Public attention has now been so thoroughly awakened to the subject, that the matter needs no longer to be left to each father or mother to follow out according to his or her private ideas, and thus in some cases to be neglected entirely: in others, to be based on some narrow precedent, known to the mother, perhaps, as that on which she herself had been brought up : or else, as a protest against a sad experience in which its faults were discovered, on a plan diametrically opposed to it. New modes, new plans, new subjects for instruction, new objects to be aimed at, as well as a much more widely extended field of knowledge, are now in vogue and in full operation in the United Kingdom.

Perhaps the course of instruction for girls of two or three generations back can scarcely be said to have contained, or even to have aimed at, more than a little—a very little—French, a little geography, a little arithmetic, a little writing, spelling, and needlework ; and a girl who could boast of sufficient instruction to be able to play on the humble piano of the day “The Battle of

Prague," or some such stock piece, and to succeed in painting an unnatural flower or butterfly, was considered a highly accomplished young lady.

Very different will be the condition of the next generation, if the present earnestness and zeal on the subject continue, and the results be carried out in a wise and efficient manner.

Whether the modes and systems now in operation approve themselves at once to every thinking mind is, however, another question; for while many admire the alteration in every detail, some may still cling to the simplicity and amiable ignorance of old, and think that, if women can read a cookery book, keep their household accounts, and mend their husbands' apparel, that is all that is wanted or expected of them! At any rate, there have been such persons, though we may venture to hope that a specimen would be rare in these days. It is said that the late Captain Marryat was not an advocate for over-educating women. He had perhaps an idea peculiar to the British, that all that is forced can never be natural; and, following out this principle, he considered that all the necessary preliminaries of education were accomplished when girls could read their Bible, cast up housekeeping accounts, and write sufficiently well, as he facetiously put it, "to respond to love letters when sent to them." Others, and perhaps the largest number, will think the alteration not an unmixed good. These dread the degree, more or less, of publicity involved, as being contrary to the retiring, reserved qualities of the feminine character; or they dread the competition encouraged, and the spirit of emulation fostered; or they fear that the

health will be injured, or even that the love of study and the charms of literature will divert the womanly mind too much from her ordinary domestic duties.

That there are such dangers I cannot deny. But we must bear in mind that this change of system is now, so to say, *un fait accompli*, and that objectors will be powerless to stop its onward course. It should therefore be our aim to obviate the evils which are to be found; remembering that drawbacks, dangers, and liability to abuse are inherent in every system which can be devised by man; and that the wiser part will be to direct the movement, and to endeavour to bring out, by all means in our power, the really admirable features into due prominence, and to give them practical effect.

Learning and knowledge, I must remind my readers, are now far more widely diffused among all classes of men than they were in past days, and it follows therefore that women must be educated up to the general level of the age, and not be left behind. For, after all, the attainments of women in former days were not much, if at all, below the average condition of those of the ordinary run of men.

When the "Squire's" sole talk was "of bullocks," and his boys were devoted only to badger and rat-hunting, it was only fitting that "Madam" should be satisfied with her receipt book, and her daughters with their samplers and spinnet. If, therefore, we now possess educated men with cultivated minds, let us certainly take care that their sisters and wives, their mothers and daughters, have full educational advantages also open to them, and not,

from mistaken views, leave them in the darkness of ignorance.

There may not, perhaps, be such brilliant and distinguished instances of female cultivation and learning as shine in the history of past times, but we may hope that the general mass will be better informed, and their character more elevated. We must not forget that, with the greater diffusion and spread of education, there is far less danger of the evils which formerly beset the few that were well taught. Yet who can say that even in the days of general ignorance those shining examples were injured by the knowledge to which they attained, or that they lost by it anything of their feminine softness and loveliness; nay, that this very knowledge did not impart that refined gentleness, which sweetens the cares, and gives an inward strength of character to fight more courageously the battle of life?

I have only to mention the names of such women as Vittoria Colonna, Olympia de Morata, and, to come nearer to the present day, of Angelica Kauffman, Madame Dacier, Mrs. Barbauld, Mrs. Hemans, Elizabeth Barrett Browning, L.E.L., and of her who was, but so lately, an example of all the domestic virtues, as well as of attainments in science, equal to or beyond those of the most advanced masculine intellect—Mrs. Somerville.

Nor will I stop here. For surely we may justly point to one bright *living* example of her sex in our own beloved and noble Queen, and see in her a marked instance of high mental culture, a large and extensive acquaintance with the history of every nation, and advanced and matured attainments in the arts by which

life is made beautiful and lovable. Who, at the same time, we may ask, could shine more in the "*home*"—loving, domestic term—than she who, occupying the most influential throne in the world, has, by the force of her intellect and example, as a woman and a sovereign, established her claim, for all ages, as a wise ruler and guide, not only in her own councils at home, but in the policy and welfare of nations?

Nor "by the fierce light which beats upon a throne" let us omit to look at the excellent example, for every father and mother to follow, manifested in so marked a manner by Her Majesty and the late Prince Consort, by the deep interest, and the great pains displayed by them in the practical and solid education which they took such care that all the royal children should receive.

To this care England owes a debt of gratitude, only to be repaid by the Royal example being followed in private life: while the whole nation is reaping, and will doubtless continue to reap, a rich harvest from it: not only by the benefit of having the influence of such highly cultivated minds, and the results of the interest which the Royal Ladies evince in the diffusion of knowledge among their own sex; but also in knowing how much good is conferred, and how much reverence those Royal Ladies are gaining, and will gain, amongst the nations with whom they become allied, by the additional lustre which will thus be attracted to the crowns and dignities many of them may naturally be destined to possess.

Schools for girls, as I have before remarked, are very different now from those of former days, when a good one was rare; and careful parents, who were anxious

for their daughters' welfare, both of body and mind, and who could at all afford it, preferred the then more expensive plan of having governesses at home.

And indeed it cannot be denied, that, with all its shortcomings, Home Education is, in many points, far superior to any other, and, with judicious care, may be made the very best. But the objection, both then and now, is the obtaining of a well-informed governess, who has received sound instruction herself, and who knows how to impart it to others. And here most emphatically do the schools and colleges, the certificates and degrees of the present day, fully meet this difficulty; and the realization of the once jestingly treated idea of "girl graduates" affords a hope that in the future this drawback may be entirely overcome, and that, at least with respect to attainments, an unhappy mother may not find, when too late, that she has unknowingly confided the instruction of her daughters to a half-taught, wholly uncultivated mind, with deficient knowledge, with no power of imparting the little she does know, and with only a veneer or varnish of so-called "accomplishments."

She can play, but she has no knowledge of the first principles of harmony.* Thorough-bass is a sealed book to her, and her views as regards time are hazy.

She can paint, but her drawing is deficient, and she is totally ignorant of perspective.

* I have heard a governess play brilliantly, but who kept down the pedal through the whole performance, without once raising it. The effect may be imagined.

She undertakes French, and perhaps German also ; but she has no real conception of grammar, still less of comparative philology. Her arithmetic is done by the rule of thumb, according to Sydney Smith's mode of sealing his letters, and probably she teaches her pupils long division before they even know how to write down a high number, or read it off when written ; for she has never been well grounded herself, and therefore is quite unequal to the task of grounding her pupils in the elementary branches of study. Now in a school conducted thoroughly well, a teacher who has made a particular subject his or her specialty is set apart to teach it ; the instruction communicated, therefore, must be much more thorough and advanced than it could possibly be under one governess in the home circle, however well educated generally.

With regard to Private Schools, those having only a limited number of boarders certainly offer, in my opinion, the greatest social and educational advantages ; for large numbers together, however suitable for boys, are decidedly objectionable for girls, as the benefits of a home-like atmosphere and surroundings are thereby considerably lessened. The advantages arising from the contact with other minds, and the avoiding of the danger of merely "comparing themselves with themselves, and measuring themselves by themselves,"* the greater interest and spur to improvement in the companionship of others, working to the same end, are united to those which, as none will deny, are to be found in

home life only. At the same time it ought never to be forgotten that the word *education* comprises a great deal more than instruction and the imparting of learning. It includes the instilling of high religious principle and moral training, the cultivating of refinement and delicacy, of gentleness, and the perception of justice; and surely these qualities, and many more that might be enumerated as adorning the female character, are better fostered in the home circle, or, failing that, in the home-like atmosphere of a good private school, if ably conducted, and if restricted to a limited number of boarders.

Without attention to this surely very important branch of education,—if this most significant part of the threefold nature of woman, as of mankind generally, be neglected,—we shall assuredly find that not only a “little,” but that “any” degree of “knowledge” is a dangerous thing; and that, as a higher authority than Pope admonishes us, it “puffeth up.”

“Be good, sweet maid, and let who will be clever,
Do lovely things, not dream them all day long,
And so make life, death, and that vast for ever,
One grand sweet song.”

KINGSLEY.

For girls the same elementary grounding is necessary as that required for boys, and the more thoroughly this is done in both cases the better for the pupils. I have already pointed out how grievously the want of it impedes, or rather destroys, the usefulness of those who desire to engage in tuition; but, as is well remarked by Miss Sewell, in her highly suggestive “Note-book of an Elderly Lady,” for the higher education, that is, for those who

have already been well grounded, the aim should be not so much *depth* as *width*.

Every reflective mind will perceive that whilst shallowness and superficiality are simply detestable qualities—which the solid grounding, and that habit of thoroughness in work which I advocate, will be powerful to prevent—a woman is certainly more likely to be generally useful, and to be a more agreeable companion, if she have fair general knowledge, than if she have devoted herself to one particular branch of study only.

Of course, if her future be dedicated, as no doubt will be more and more the case in many instances, to some professional object, it would be her duty to concentrate her energies on the particular subjects most useful for the life she has chosen to follow, as in the case of men; or even if she find herself with a distinctly strong bias and talent for an especial line. In both cases this would be *after* the general foundation had been *well* laid. Nor should accomplishments be neglected, which for women are so much to be desired, both as means of lightening the toil and labour of their educational years, and as affording such delightful sources of refreshment and sweetness of life in after time, not only to themselves, but to those around them.

Care meanwhile should be taken, in all the schools and colleges for girls and women, for the health of the students. The intellect and capacities of girls and women are, I can boldly assert, equal to those of boys and men, although of a different type. But their *physical* powers are not so great, and there should not therefore be the same strain placed on their *mental* powers. The mind

acts upon the body, and again the body will react upon the mind. This may appear a truism, but it is one too often overlooked, not only as affecting the pupils, but also as regards the mistresses and teachers of the high schools. I cannot withhold a warning that their work is often too heavy and dull, not being imparted in a manner interesting enough to awaken their intelligence; and thus the weight of it ages and enfeebles them. This should be most carefully guarded against. If we see a young woman of twenty looking the age of thirty, we may feel certain that some alteration is needed.

This care of over-fatigue should be extended also to the subject of physical exercise, precautions being taken against too much or too violent exertions, whilst plenty of good fresh air and opportunities for exercise should be as carefully studied and provided for in girls' as in boys' schools; or even more so.

The days, we hope, are passed when the only exercise which was considered correct in a young ladies' school was the parading, two by two, round a dreary square, if in London; or along an almost equally dreary road, and back again, if in a country town. The days are also past when skating, for instance, was unheard of for women, although a more healthy and more graceful exercise can hardly be mentioned.

Rambling country walks, which are an incentive to the study of botany, and to which in turn the study of botany incites, and games, such as lawn tennis and even cricket, in which many a girl, in more precise days, has joined her brothers, with various others, should by all means be encouraged. I feel inclined, however, to draw a line at

one, a notice of which has lately met my eye ; for I confess to a prejudice against the game of *football* as being neither lady-like nor feminine : a game which has been thought by many too rough and dangerous for boys—even as these pages are being written, the game in question has resulted in the lamented death of a son of the present head of Jesus College, Oxford—may, I think, be well banished from the list of girls' recreations. Yet nothing can be more important than the encouragement of plenty of exercise and open-air employments, and opportunities should be always amply provided for them. It cannot be too often repeated, that the more strain there is on the brain, the more necessary is this attention to physical health ; for not only is good health the greatest of blessings to the possessor, affecting as it does the whole future life, but it reaches on to a future generation, as girls of the present will be the mothers of the next, and the health and strength of their offspring may be influenced for good or evil by the care actually taken of those pupils now being educated ; therefore in no part of female education is there so much need of reform as in that of physical culture. Dr. Allen, author of “ Mental Physiology,” thus refers to this subject : “ Fifty years ago or more, scarcely any attention was paid in education to the physical system ; the body was not recognised as of any account in mental improvement. But as the principles of physiology became better understood in their practical application, it was found that they sustained most intimate relations to education ; and the more thoroughly this science is understood, the more profoundly is one con-

vinced of the importance of observing the laws of the physical system in their connection with mental culture. Great advances have been made in the physical sciences, and in the application of sanitary law to prevention of disease, to the preservation of health, and to human welfare ; but in every stage and department of education, the importance of physical development in its relation to mental culture is altogether under-rated. When it becomes fully understood that education, in all its manifold parts and applications, is dependent upon the brain, and that the functions of this organ are very dependent upon the condition and development of the body, then it will be seen that there is a *right* and a *wrong* way in all attempts at mental improvement, and that, in order for the greater success, an observance of physical laws is indispensable. If the standard of scholarship is to be raised higher and higher in all our schools for girls, and no greater attention is to be paid to the laws of health and life, grave consequences may well be apprehended. If this educational pressure was confined to a few individuals, there would not be the same danger ; but when the majority of our English girls are thus crowded, its effects become widely extended and far-reaching into the future. The remark has been made, 'Educate a woman, and you educate a race.' This saying is full of meaning, and capable of different interpretations. Its meaning or application must depend upon the term 'educate'—how and in what way it is done. This 'educating' should have reference to the future, as well as to the present ; to the body, as well as to the mind ; for the highest development of brain and nerve tissue

alone will never go far towards educating a race ; in fact, it will inevitably run out. God has established most intimate relations between one generation and another, by the laws of inheritance. As yet, these laws are very imperfectly understood, but enough is known to show that they depend upon certain conditions, which must be carefully studied and taken into account. These conditions and laws cannot always be ignored or set aside with impunity. While it may require several generations for their full development, the first links in the chain seem the most important. If an education that breaks down and impairs the physical energies of the system tends to defeat the wise operations of these laws, if such is the result of this state of things, that it must, and does, interfere directly with the duties of domestic life, and the objects of the marriage institution, is it not time to pause and consider whither, as a people, we are drifting? It may be said that education is not the cause of such a state of things or condition of society and the evils that threaten, but it constitutes the leading, if not the most powerful, agency in society. This education commences early with the girl—shapes her character for life ; and the influence of woman dictates the fashions of the day, and moulds our domestic institutions. This high pressure of educational influences does not extend much farther back than one generation, and we ever find unmistakable signs of physical degeneracy. The registration and census reports are bringing to light startling facts, in respect to decline in the birth rate, to the diminution of marriages, and changes in population. Should the same causes continue and

increase, as they may, corresponding results may follow, and the next generation will witness in these matters still greater changes. Inasmuch as the primary cause of the evils that have been alluded to is, we believe, closely connected with the school system, we would earnestly call the attention of teachers and the friends of education to consider if some reform cannot be effected, and more especially in the case of girls. President Elliot said recently, in addressing the students of Harvard University, 'Now everything depends with us, and in the learned professions, upon vigour of body. The more I see of the future of young men that go out from these walls, the more it is brought home to me that professional success, and success in all the learned callings, depends largely upon the vigour of body, and that the men who win great professional distinction have that as the basis of their activity.' Now, if the young men must depend for success in life upon the 'vigour of the body,' is it not equally important for young women, who are to be their competitors in the learned professions and in various departments of business, but what is still more important, who are to be, in the broadest and fullest sense, the 'educators of the race'?"

There is a further advantage in the present day granted to young women, quite unknown in our mothers' days, by the setting forth of an *object* and a *motive* for the improvement of their minds, and the inciting them to the continuance of their studies after their formal emancipation from the school-room. Valuable time, from the age of seventeen and eighteen, has often been lost to them, whilst more real advance and more rapid gain in know-

ledge can be made from that age onward than earlier, for this is the time when their special talents should be cultivated, which almost all possess in a greater or less degree ; because the mind and taste being now formed, and the drudgery of elementary learning being over, a real love of their work impels their endeavours onwards.

How many girls, whose destiny it is, while in their parental home, to live in the country for the greater part of the year, or, from any other cause, to lead a quiet and uneventful life, have felt, with the relaxation of school discipline, a dreary vacancy, a want of some occupation, and of some reason and object for continuing their studies, beyond the mere love of enlarging their knowledge ; a love which sometimes lies dormant for a time, and sometimes, I fear, dies out altogether for want of nourishment ! How many are drawn by this utter want of employment for the mind to plunge, when the opportunity offers, into the unsatisfying round of amusements, or the vortex of fashionable dissipation !

The higher colleges here offer a means by which young women may devote their spare time to the great and important pursuits of literature and science,—such, for instance, as are now obtainable at Girton College and Newnham Hall, in Cambridge ; Somerville College and Lady Margaret's Hall, in Oxford ; and Bedford College, in London. These institutions are conducted upon such principles as I have suggested, and seem to hold out the hope of as perfect a system of education, in its fullest sense, for those who are already young women, as can be aspired to.

Moreover, the examinations now thrown open by our

two ancient Universities, as well as by our more modern Universities, not only to girls, but to young women over the age of eighteen, are admirably adapted to this end ; whether for those who are looking forward to following any profession, or for those who are not. And it is specially advantageous for the latter class, when the plan can be adopted of so carrying on private home studies as to be able to offer themselves as candidates for examination, and thus obviate the necessity of again leaving home for residence and attendance on public lectures.

Thus may be avoided all that tendency to “mannishness” and unfeminine independence of manner and character too often imbibed and adopted by those who reside in colleges, especially in small colleges ; and daughters may still be the comfort of their parents and the ornament of the domestic circle—the primary duties of girls—while sharing some, at least, of the privileges conferred on women by our universities and colleges.

Nor must we allow it to be imagined that such duties will in themselves impede the usefulness or the happiness of domestic life. On the contrary, the love of literature will banish the love of sensational novels, sentimentality, and the hankering and sighing after lovers ; a style of things which was not so long ago a type of the majority of girls, but now, happily, rarely met with excepting amongst those classes devoid of education or proper training. When the powers of the mind are well cultivated, its ennobling influence will be felt even in all the petty details of domestic life.

We must all remember Johnson’s opinion on the sub-

ject, which may be considered the more valuable, as at that time a learned, or even a well-educated woman, was not only comparatively rare, but there was then a very great prejudice against such. "He mentioned to me," says Boswell, "*contrary to the common notion*, that a woman would not be a worse wife for being learned;" and again, he observed that "a man of sense and education should meet a suitable companion in a wife. It was a miserable thing when the conversation could be only such as whether the mutton should be boiled or roasted, and probably a dispute about that."

And Johnson had had experience to guide him to this opinion; for though his mother was a woman, as Boswell says, of distinguished understanding, not having had it cultivated, she was not capable of being a companion to her husband. "My father and mother," he said, "had not much happiness from each other; they seldom conversed, for my father could not bear to talk of his affairs, and my mother, being unacquainted with books, cared not to talk of anything else. Had my mother been more literate, they had been better companions." And cannot many of us even now point to some such couples among our own immediate circle of friends? A very interesting article appeared recently in the *Revue des deux Mondes*, from the pen of M. Coquelin, the talented *sociétaire* of the Théâtre Français, on the rôle of Arnolphe, in Molière's "Ecole des Femmes." The play turns entirely on the education of women. Arnolphe's theory is that woman is an inferior being, created solely for the service and delectation of her lord and master. It is not necessary that she should have a mind. On the contrary, an idiot

would answer as well, since the woman who thinks is a depraved animal. But this was not Molière's opinion. He thought that women should be trained for the ups and downs of life, that they should be armed against the innumerable risks which they run in the world, and that they should also be endowed with the capacity of appreciating its poetical side. This is seen in *Henriette*, the most perfect of Molière's female creations ; in fact, had he lived in these days, Molière would probably have been a partisan of the English and American systems of education. "I do not think," writes M. Coquelin, "that Molière would have been much dismayed at the freedom enjoyed by young girls on the other side of the water, provided, of course, that they had been armed with weapons of defence. He would have trusted that exquisite sense of moderation and taste which is innate in our Frenchwoman, and also to that respectful gallantry, the gallantry of the 'Galant Homme,' which with us is only lost on account of the separation of the sexes, which compels the man to waste both heart and intellect in the society of fast women. I, for my part, have more than once had an opportunity of convincing myself that the free education of the Anglo-Saxon girls converts them into creatures admirably loyal, not at all pedantic, and in no way devoid of a feminine charm, and I have been led to the conclusion that our French girls would derive from the same system unexpected qualities that would bring back accomplishments which are fast disappearing, namely, conversation in the drawing-room and counsel in the home."

To have the tastes thoroughly and correctly formed,

the mind trained, and its powers well cultivated, is not only an inestimable blessing to the possessor, as giving her a larger sphere of thought and reflection, but has also an immense influence for good to all around her and under her control. Even if, as years go on, her health should fail, and accident or illness lay her on a sick couch, or deprive her at least of many of the enjoyments of life, she is able to find resources in herself. Those around her—her brothers and sisters, her husband and family—find that, instead of the presence of a whining, fretful, or complaining invalid, the brightest and most cheerful spot in the house is by the side of her couch; and even in the midst of pain and languor it can be seen that there is, for her, an interest in higher subjects than her immediate surroundings and her own trying sufferings. We may see, in the now perhaps forgotten biography of Miss Mary Jane Graham, who employed her intervals of pain (which always confined her as a very suffering invalid) in the acquisition of new languages, an instructive instance of the power of a love of literature in ameliorating the grievousness of illness.

The results of this much enlarged and more carefully considered system of education will, I think, be undoubtedly found in a generation of well-informed and capable women, who, if their destiny be to be married, are fit to be the wives of well-informed men and their mental companions, and so their aiders, helpers, assisters, comforters if need be, and the mothers of another generation of successful, useful, and cultivated men and women; or if called to a single life, they are able to turn their powers to useful and honourable avocations; and

either so, or in the use of a noble leisure, to exercise in perhaps even a wider sphere than their married sisters a beneficial power and influence for good, for comfort, and for a blessing on all with whom they may come in contact.

The recent death, at the early age of thirty-seven years, of Mrs. Chaplin Ayrton, the wife of Professor W. E. Ayrton, is an evidence of the powerful influence of the higher education of women. As Miss Chaplin, she was one of the first to take up the practical question of women's professional education, and it was largely due to her exertions that the medical career is now open to women. Her long struggle, from 1869 to 1873, to obtain the necessary permission to present herself for examination, told seriously on her health, for in addition to attending all the medical classes open to women in Edinburgh, and gaining honours at all the examinations held in connection with them, she studied at the hospitals and the Medical School of Paris, and there took her degree of M.D. in 1879. Her graduation thesis, "Researches on the General Dimensions and on the Development of the Body among the Japanese," is full of valuable scientific experiments. At the examination of King and Queen's College of Physicians, Ireland, she was the only woman among a large number of candidates, but she came out first in the examination. Mrs. Ayrton had, moreover, considerable skill as an artist, as is evident, among other instances, in her interesting book on "Child Life in Japan." Her contributions to periodicals of various classes showed her wide knowledge apart from her own special subject, and her many-sided sympathies.

Mrs. C. L. Shacklock, in a very able article on the Mental Education of Girls, says : "There is not a more interesting sight than a group of young girls, just blushing into womanhood, receiving their graduating honours, with the combined modesty of youth and the dignity arising from the consciousness of merit. We look upon them with mingled emotions of pride and sadness ; they seem to us to be standing upon the threshold of a new life, entering a pathway as yet untried, and we know, by experience, how often it is beset with thorns. They are so hopeful, and the vista before them seems so full of coming joy, that we tremble at the thought of the disappointments which may await them ; and yet, we know that the character, so lovely even now, will not be fully perfected until they have passed through many an ordeal of suffering. We know that the intellectual wealth they have so carefully garnered is but a foretaste of what is to be acquired ; they are as yet but in the vestibule of the halls of Science ; the great law of endless progression is before them, and they so often make the mistake of imagining their education finished. A woman's destiny is upon them ; a glorious destiny, if their lives fall in pleasant places. The hearts which now throb constantly with gratified ambition will learn in time the lesson of love. They may concentrate their affections upon an unworthy object, and a lifetime of misery be the result, or if, meeting with congenial natures, the course of true love should run smoothly, how vast the responsibility resting upon them ! A woman's sphere of influence in her own home, as wife, mother, and hostess, is so extended, and she should be

fitted by education for the high position. The training should come from a loving mother. She needs something more than a fine education and cultivated tastes to enable her to fulfil all her duties nobly. She should study housekeeping on a systematic plan, that she may make a home for her husband and children ; she should understand the laws of physiology perfectly, that she may properly nurture and preserve the lives entrusted to her care. Her own heart should be filled with the wisdom from above, that she may guide the little feet in the way of life. She will live again in the lives of her children, and if she worthily fills the sphere for which nature designed her, future generations will rise up to call her blessed. If she has a cultivated musical talent, let her not consider it merely an accomplishment for the entertainment of company ; let it be one of the charms of home life. Let her devote a short time each day to keeping herself in practice : so many give it up altogether when new cares press upon them. It is so delightful to see the mother at the piano in the evening, cheering her husband after the business of the day ; playing for the little dancing feet, which so naturally keep time to its melody ; to hear her voice singing the lullaby for the youngest of the flock. One of the best mothers we ever knew is always the life of young company, and, with her children and grandchildren around her, she plays unweariedly for them to dance, and sings the old songs, which we never tire of hearing. No scene can be more interesting than a young mother with her little ones gathered around her, enjoying all the happiness which moral, social, and intellectual training can give. It is on

the influence of the mother that the well-being of children depends; she holds, for the most part, their future destiny in her hands. To fit her for this responsibility, she cannot be too well grounded in all the knowledge that education can give to her."

Canon Liddon, in a most impressive and eloquent sermon preached in St. Paul's Cathedral on Christmas day, 1881, glanced at the position of women in the ancient world, and graphically pointed out the change which the circumstance of our Lord's birth of a virgin mother (Gal. iv. 4, Revised Version) had made in their position throughout Christendom. He said: "The feeling with which women had thus come to be regarded was one which, without the aid of legislation, without reducing itself to a theory or a philosophy, had insensibly corrected the wrongs of centuries, and had secured for women that tender respect and deference which was the true safeguard of her commanding influence, and which alone secured it. We had lived on into a time when this feature of our Christian civilization seemed—it could only be for a moment—to be imperilled. We were told again that the condition of women in Christendom was one of subjection, and efforts were being made in a new sense to place her on an equality with man by giving her a man's education, a man's occupations, a man's tastes, a man's ambitions,—if it were possible, a man's character. The difference between these modern efforts, professing to improve the condition of women, and that of our Divine Redeemer, entering this world as the son of a virgin mother, was that He respected the characteristic virtues and graces

of the sex, while these moderns imperilled or would sacrifice them. It was easier to produce a Catherine de Medici of France, or a Catherine of Russia, than to find a St. Agnes, a St. Monica, or a Hannah More. It was easier to unsex woman by making her man's rival in the struggle of life—a pallid caricature, at best, of man's self-assertion—than to make the most of those qualities of purity, modesty, and self-devotion, in which her true power and excellence consisted.” He also eloquently alluded to the power and influence of education on the uses and delights of family life.

But we shall not, with careful avoidance of the evils, some of which I have gently hinted at, miss in well-educated women the loveliness and fascination of womanhood. Even Queen Elizabeth herself, with all her learning, and with all the undesirable masculine bluntness of her character, must have had a power of fascination and attraction which even that inherited quality did not destroy. The young and learned Olympia Fulvia Morata,* whose name has already been referred to in these pages, was as much distinguished for her piety, virtue, and purity, as for her knowledge of Greek and Latin. She shone in the courtly circle, as well as among the learned. Her epitaph on the tomb in St. Peter's Church, Heidelberg, erected to her memory by order of that University, bears witness to the loveliness of her character, and the

* Olympia Fulvia Morata was born in 1526, and died in 1558. She wrote a number of Greek and Latin poems, which were published after her death, in Basle, in 1558.

holiness of her life and death. The translation is as follows :—

“In the name of God Eternal, and in memory of Olympia Fulvia Morata, daughter of the learned Pellegrino Fulvio Morato, of Mantua, a celebrated Professor of Ferrara, and wife of the Physician, Andras Grunthler.

“Her piety, her virtue, the purity of her moral character, and her knowledge of the Greek and Latin languages, raise her far above her sex.

“A peaceful, painless, and holy death has sealed with Divine testimony this human judgment.”

Yes ! still will woman be a “phantom of delight;” but with such super-added graces of intellect and mind, with such charms of culture, and the sweet influences of a religious, high-principled, well-nurtured spirit, that the beautiful lines of Wordsworth may be even more than verified in her in every respect :—

“ She was a phantom of delight,
When first she gleamed upon my sight ;
A lovely apparition sent
To be a moment's ornament.
Her eyes as stars of twilight fair,
Like twilight, too, her dusky hair ;
But all things else about her drawn,
From Maytime's brightest twilight dawn.
A dancing shape, an image gay,
To haunt, to startle, and waylay.

“ I saw her, upon nearer view,
A spirit—yet a woman too.
Her household motions light and free ;
Her steps of virgin liberty.

A countenance in which did meet
Sweet records, promises as sweet ;
A creature, not too bright or good
For human nature's daily food.
For transient sorrows, simple wiles,
Praise, blame, love, kisses, tears, and smiles.

“ And now I see, with eyes serene,
The very pulse of the machine :
A being breathing thoughtful breath,
A traveller between life and death.
The reason firm, the temperate will,
Endurance, foresight, strength, and skill.
A perfect woman, nobly planned,
To warn, to comfort, and command,
And yet a spirit still and bright,
With something of an angel light.”

I may perhaps be permitted to advert to the subject of dress. Girls, we must admit, should be brought up with such well-cultivated taste and judgment, that when the time comes for them to exercise their own will in this matter, their instinct alone should keep them from any attire or “fashion” that outrages, or is even not altogether accordant with, taste, modesty, health, and elegance. We confess that we do not believe in furious crusades against modern forms of dress ; nor imagine that all at once the whole female sex will adopt a “classical” or “æsthetic” style. Indeed, we may be sure that *in the main*, the mode of dress of any age or climate is dictated by the needs or customs of such age, climate, or people. To engraft, for instance, Grecian drapery, at once flowing and cool, suitable for the indolent inhabitants of a southern climate, on the more active, bustling natives of our changeable and cold,

damp climate, is contrary to reason, and not to be hoped for, if desirable. What we chiefly need, however, to impress on the young is, firstly, that health or convenience ought not to be sacrificed, still less modesty; that, secondly, elegance and grace ought also to be consulted. Moreover, that lavish expenditure is not less than a sin.

It is not the "fashion" that is, after all, so much to be blamed, as the extravagant exaggeration of the fashion. A "fashion" may indeed, and often does, come up, which, in the first place, is natural, pretty, convenient, or comfortable. When, behold, the adopters of it, vying, I presume, with one another, and bent on being "in the fashion," immediately proceed to absurd and grotesque exaggeration, and thus spoil all its grace, usefulness, and sense.

Again, the hair, when dressed high on the head, was becoming to some, and *at first* by no means objectionable; but the "vying of fashion" led to absurd paddings and *false* appendages, which, *because* they were artificial, became ugly, and were even hurtful to the health. If all girls were brought up on the principle and feeling of *truthfulness*, sincerity, and modesty, there would be none of these grotesque caricatures of the fashions of the day, now unfortunately so frequently met with.

The excessively high-heeled boots and shoes afford another instance of exaggeration. No one could object to having *slightly* raised heels for walking; but when they approach the ridiculous height that has of late been the rage, it does great mischief to the foot, and what

perhaps will more keenly touch the feelings of the young victims of the fashion, entirely destroys all elegance of carriage. Indeed, one scarcely now sees a really graceful walker. Girls no longer walk, they hobble.

As to tight lacing, this is an actual abomination, and never can be defended even in a moderate way, if such a way be possible. In proof of the fact that it is not absurd to mention such a thing when speaking of girls' schools, I may say that my attention has been called to an account of one Ladies' School where it was *de rigueur* that the waists of all alike should be compressed to eighteen inches, and the means were recounted which were used for this purpose, such as sleeping in stays, etc., with the report of one young lady's declaration that it was very comfortable after she got used to it, and of the exultation of another on finding that she had reduced herself to twenty inches, and her hope that she would soon be of the regulation size. It is really painful to think of such a wicked system being pursued with growing girls.

It may not be amiss to allude to the necessity of inculcating neatness of attire, a matter in which young girls are very often sadly deficient; and it is well if the error be not carried on into maturer years, as far as concerns the private and strictly domestic life. No fear of the failing making its appearance on more public occasions! But it is often found that those who are the most carefully and sumptuously attired on certain occasions are the most dowdily and carelessly arrayed in privacy. Just as in the days of rich brocades, which stood of themselves, powdered hair and wonderful "heads," stiff stays, low

stomachers, and embroidered, clear muslin aprons, as the nearest approach to domesticity in high-heeled shoes, dressing became so elaborate and lengthened a process, that the result was a very reprehensible *déshabille* on the part of "fine ladies,"—as was the term (not of reproach) then in vogue on those days when visitors were not expected. Let it be by all means impressed on the young mind that there is such a thing as *self-respect*, which should prevent a lady, even when sitting by herself, from being in an untidy soiled costume; and still more is there a respect due to the sisters, brothers, mother, father, or husband, which should induce them always to appear, however inexpensively or plainly dressed, perfectly neat and scrupulously clean. And this purity and neatness should therefore be enforced in all schools for girls.

Concluding these introductory remarks, it will perhaps be necessary to refer, in a few brief sentences, to the general aim and scope of this work, which, in the interests alike of education and of the public, is intended to be a complete compendium of practical information upon all subjects connected with the higher education for girls and women as acknowledged at the present time. In thus giving full particulars concerning our universities, associations, and institutions, where this education is fostered and encouraged, with the regulations of the various examinations, local and higher, held at Oxford, Cambridge, and other Universities, including those held by the College of Preceptors, information of acknowledged practical utility will assuredly be supplied. It will, no doubt, be found to add greatly to the utility of the volume,

from a professional point of view, and for the general reader, that it supplies an arrangement of the Proprietary Colleges, Public Day Schools, Endowed Schools, and the Private, Upper, and Middle-Class Schools in strictly topographical and alphabetical order, thus affording greater facilities for referential purposes, which are so desirable in a work of this kind. An important feature in the book will be found in the exhaustive *Appendix*, which appropriately follows this introductory chapter, wherein practical suggestions are given as to the course or courses of study which may be profitably pursued, as to the text-books to be read, and authors to be studied or avoided. Due prominence has also been given to the regulations concerning our schools of art, of music, of medicine, of needlework, of cookery, and other institutions for special training in those technical subjects which now occupy so much public attention. The index of names and institutions will, it is hoped, be found as complete and accurate as possible, and the advertisement appendices at the end of the work, containing prospectuses, *in extenso*, of well-known private schools, for boys and young ladies, on the Continent, as well as in England, will naturally have especial interest to parents who contemplate sending their children to schools either at home or abroad. This volume, I therefore venture to think, will be found useful, not merely to those who are engaged professionally in ministering to the great and growing necessities of education, but also to every mother of a family who is anxious to furnish herself with clear and reliable information as to the character of the school or college most suited to her daughter's requirements.

In a work so voluminous, and spreading over so vast an educational area, it would have been quite impossible to have successfully completed my labours without the fullest co-operation of heads of institutions ; and my hearty thanks are due to those mistresses of schools, secretaries, and other principal authorities, for their courteous response to necessary enquiries, enabling me to give information of a strictly trustworthy nature respecting the curriculum of studies, school fees, and the regulations at the various institutions referred to in these pages. This recognition would, however, be but imperfectly performed did I omit to acknowledge the many valuable suggestions, and great literary help, I have received from time to time, during the progress of this work, from an esteemed and personal clerical friend, especially in the useful suggestions which are given in the "Appendix," and to which reference has just been made. In an equally appreciative sense, I am indebted for much interesting and valuable information to his amiable and highly cultured wife, more particularly on subjects affecting the higher education of women ; and I regret that, from a delicate refinement of feeling on their parts, I am precluded from making a more full and graceful recognition of their kind and valued co-operation.

I am sensible of the fact that, in works of this character, perfect accuracy is not always attainable ; for in some instances, happily but few, I have met with a strange reticence from heads of schools in response to my enquiries. I shall therefore esteem it a great favour if any reader, on discovering an inaccuracy, or an

omission of any kind, will kindly take the trouble to communicate the same, so that the ensuing edition may be made as perfect and as useful as its topics are varied and comprehensive.

“Each finding, like a friend,
Something to blame, and something to commend.”

POPE.

F. S. DUMARESQ DE CARTERET-BISSON.

52, SUTHERLAND GARDENS, ST. PETER'S PARK,
LONDON, *Nov. 11th*, 1883.

→ † ELLESMERE COLLEGE, † ←

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(BETWEEN CRYSTAL PALACE AND ANERLEY STATIONS).

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APPENDIX.

“What is the first part of a true national policy? Education. What the second? Education. What the third? Again, education.”—Speech of M. JULES FERRY, Prime Minister of France, at Rouen, Oct. 14th, 1883.

*“Ignorance is the curse of God,
Knowledge the wing wherewith we fly to Heaven.”*

SHAKESPEARE.

“Knowledge is power.”

BACON.

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Miss LLOYD, assisted by her Sister and resident English, French, and German Governesses, receives Ten Young Ladies, who have individual attention, and are instructed in English and French on the following

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The Author of "Our Schools and Colleges" has, during the past ten years, often recommended this school to titled families and others, and the parents in every instance have expressed their high appreciation of the tone and character of the educational training their daughters had received under Miss Lloyd's care, who makes the teaching of Modern Languages a special feature, under French and German experienced Governesses, both diplomé.

APPENDIX.



SUPPOSE that a lady, on the whole, desires to cultivate the gifts that God has given her, by creating resources in herself against any adverse circumstances in life : desires, if unmarried, to influence younger minds for good ; to form sentiments ; to instil sound opinions and principles ; to teach pupils, perhaps, more highly and perfectly ; or if married, desires not to be a drag upon her husband, and a mill-stone round his neck, with which no man could swim ; but to strive at making her home and life, not a mere senseless and aimless vacuity, but a spot “ full of life and vivifying power ; ” to teach her children, sons as well as daughters, to form their principles ; to show them, by example, the delight and the gain of study and knowledge ; and, above and beyond all, to enable them to distinguish between good and evil, truth and falsehood. Supposing this, we may perhaps be allowed to suggest, to the best of our ability, what course, or courses, of study may be profitably pursued. It is not contemplated that every lady will follow each line here set down, but some will naturally prefer one course, and some another.

It is not necessary, even if it were possible, for every lady to possess the profound and varied knowledge of Mrs. Somerville, nor the scholarship of Madame Dacier ; still less need she, if she could, rival the skill and proficiency of that lady who was so great an adept in “ the art that none may name ”—the Lady of Branksome. Surely the first thing she would wish for, rendered all the more necessary by the example of recent persons and recent events, would be to be able to train herself, or others, into that body of truth, which, as we believe, being founded upon God and Christ, cannot fail—not so much pure Theology itself, which is perhaps not in her province, but theological, or rather religious teaching ; the enforcing of which is the duty at least of every mother and governess, and should certainly be within their power.

Where is either to begin ? and how to go on ?

Let her take the Bible in hand, and teach her children or pupils,

say, from the first chapter of Genesis to the last of Malachi, not all in the same proportion perhaps, but all in fact.

Then let her continue, and with much patience, expecting no more from a day than a day's work—not building up her wall too quickly, lest it fall from its own weight—let her proceed with teaching the children or pupils how surely the New Testament is wrapped up in the Old, as the poet says of the fruits of autumn contained in the blossoms of spring—

“The promised fruit
Lies yet a little embryo unperceived,
Within its crimson fold.”

How surely the two are really one; how all the types and all the prophecies point onwards. How, for instance, in the Temple worship, if the altar of incense and the laver had been put before the altar of burnt sacrifice instead of after it, the whole typical, and with it the Christian, scheme would have fallen to the ground. But it was not so. How Saul was rejected, not merely because he disobeyed a given command, but because he broke a type, sparing some of the enemy; whereas, He, of whom the type was, *could* spare *no* enemy, and so He could be represented by no partial type. The history may be further illustrated by that of David and Solomon. Thus David gained the blessing because he kept the type, and destroyed *all* the enemies of Israel *in fact*, that is, of God, *in type*, and spared not one. For this reason, reading the typology by its own laws, his two great personal sins were (as far as they went) forgiven him. After, but not before, the warfare of David came the peace of Solomon; after the warfare of Christ upon earth, but not before, comes the unending peace of Christ in heaven. Had Solomon come before, and not after David, the whole typical system would again have failed, and been found to be, not as it is, and as it stands, an infallible Divine scheme, a practical prophecy, but a mere blundering, meaningless, human invention.

The prophetic books may be explained and illustrated by, *e.g.*, Keith, whose book is most full of interest for, suppose, a Sunday evening juvenile group, and may form a foundation for higher and further study.

Then we come on to further questions, and higher matter which can be expanded, and treated in a wider manner.

Those ladies who, in future time, may succeed in mastering

Greek philosophy will compare the greatest philosopher of all, Aristotle, with the Evangelists and Apostles, to see at once what, in discovering Divine truth, Reason can do, and what she cannot. They will put by the side of the Greek philosopher's admission, that human reason and human thought can do absolutely nothing, can make not one step towards discovering that "which, if we are ever to know it, God Himself, and no one less, must come personally and teach us." We say that of such a woman, daughter, wife, mother, the faith not only will not be shaken, but that it is unshakable. She will see in Greek philosophy, in the objective teaching of Plato, and the subjective of Aristotle, but especially in the latter, an evidence, *à priori* and indirect (and all the more powerful as being such), stronger than all the direct after evidences of Butler, Paley, or any other authority whatever.

Few parents, fathers especially, have, we suspect, any idea of how painfully ignorant of their Bible and Church Histories—painfully to themselves more than to any other—many young men go up to Oxford and Cambridge. Few parents can have heard the really agonized cry of young men who made some perhaps signal failure on this subject in the schools: "I ought to have been taught these things in my boyhood, but I was not, and now it is too late."

THEOLOGY—CHURCH HISTORIES.

FOR Church histories. Every lady and every child ought to know and be taught something of Church histories, and doubtless of general Church histories, no one will hesitate to say that the one which will be the most attractive to ladies is Fleury. More full, indeed, more really instructive, and more reliable by far, are Tillemont, Alexander Natalis' "Dissertations," Neander, or Mosheim, especially in his work "*De Rebus Ecclesiæ ante Constantinum*;" but, on this subject especially, let teachers be careful to avoid all hand-books, epitomes, cram books, and works of this class.

For histories of our own Church. Of the time when as yet histories were written only in Latin, there are few, except Bede's History and the life of St. Cuthbert, which have both been translated, Matthew Paris and Polydore Vergil, worthy of being seriously studied.

That neither of these has been translated into English, is something of a blot, we fear, upon our literature. It seems to be Polydore Vergil's forte to describe the battles of the middle ages with a singular degree of lucidness. We hardly know any other author of any age who enables a non-military reader to understand so clearly and thoroughly what was being done. For Anglo-Saxon Church History, Lingard's first volume is the best and the most lucid that we know of.

Of modern historians, Collier unquestionably holds the first place; indeed, his life of St. Anselm may compare with anything in history. Fuller is next, but with steps by no means equal, and Burnet is third. From him we may often gain valuable information and peculiar facts; but, as has been before observed, his credulity is so great, that we cannot always be quite sure of the truth of all he tells us. It is often not so much history itself as the gossip of history. It should not be forgotten, however, that there is no so sure and trustworthy a source of the state of the Church of the middle ages as the correspondence printed in their respective works, of the Archbishops and Bishops of the different periods, *e.g.*, Lanfranc, St. Anselm, and so downwards. But no one should leave the study of these ages without having become acquainted with the late Dr. Maitland's learned work on the subject. To those who are unacquainted with it, much of it will be not only new, but very striking and suggestive.

For our own great Anglican divines, Hooker's fifth book would save readers much study of councils and canons, and give them a fair and clear idea of the chief doctrines of Christianity and those of their early opponents, and make many things that are serious questions and real difficulties to those who are without learning, no questions or difficulties at all.

With Hooker we would name Jewell, not perhaps on all points for his doctrine, but for the thorough mastery he shows of the English language, for the raciness and quaintness of his style, notably in his controversy with Harding the Jesuit, and especially for the insight he gives us into the old English of his day. We are convinced that Shakespeare owed much of his style and diction, the rhythm and balance of his sentences, to him, and, after him, to Hooker.

Bishop Jeremy Taylor is praised by Coleridge as being beyond comparison the most eloquent of all divines since St. Chrysostom,

if even he be excepted. His chief work, "The Life of Christ," seems to us to bear out, if not even to provoke, this criticism.

Bishop Bull's "Defensio Fidei Nicænæ," "the most valuable work," as we once heard the late profound Cambridge divine, Dr. Mill, say, "since the Fathers, and the first for learning and argument in the English Church," confutes the chief heresies and extravagances that were so rife in his day, that of the Commonwealth, especially Arianism and Unitarianism. His work on justification sets forth, at full length, the primitive system of justification, and therefore subjectively of salvation. This work, as well as the "Defensio," has been translated of late years, but it cannot unfortunately be said that either is free from many and grave errors.

Wall's first volume would show a mother that it is beyond all moral question that infants from the time of the apostles were baptized, and Bishop Bethel or Waterland would teach her the benefit to her infant of that sacrament.

POETRY.

AFTER divine subjects, POETRY has to be considered as the next great comforter of life, its trials and troubles. Poetry, by a slight diversion of the immortal bard's original meaning, might be styled—

"Sore labour's bath,
Balm of hurt minds, great nature's second course,
Chief nourisher in life's feast."

To begin with the father of song, and who, though the oldest, is only not quite the very first,—only not equal to him whom no one can rival. Surely there is no lady who has so far mastered Greek as to be able to read the Iliad, who will not hang upon the tender parting of Hector and Andromache; the begging of the body of Hector by Priam; and the touching laments over it of Andromache, Hecuba, and Helen.

Here, again, we are indeed taught a lesson of which the author could have little dreamt. Priam said to Achilles—

"Woes have I borne like no man's upon earth,
To kiss the hand of him that slew my son."

Contrast this with the words of the great prophet—we know of Whom he spoke—"Is it nothing to you, all ye that pass by? behold, and see if there be any sorrow like unto MY sorrow, which is done unto ME" (Lam. i. 12).

From Homer we naturally rise to Shakespeare.

"On returning to my inn, I could not but reflect on the singular gift of the poet; to be able thus to spread the magic of his mind over the very face of nature, to give to things and places a charm and character not their own, and to turn this 'working-day world' into a perfect fairy land. He is indeed the true enchanter, whose spell operates, not upon the senses, but upon the imagination and the heart. Under the wizard influence of Shakespeare I had been walking all day in a complete delusion. I had surveyed the landscape through the prism of poetry, which tinged every object with the hues of the rainbow. I had been surrounded by fancy beings, with mere airy nothings, conjured up by poetic power, yet which to me had all the charm of reality. I had heard Jacques soliloquise beneath the oak, had beheld the fair Rosalind and her companion adventuring through the woodlands, and above all, had been once more present in spirit with fat Jack Falstaff and his contemporaries, from the august Justice Shallow down to the gentle Master Slender, and the sweet Anne Page. Ten thousand honours and blessings on the bard who has thus gilded the dull realities of life with innocent illusions, who has spread exquisite and unbought pleasures in my chequered path, and beguiled my spirit in many a lonely hour, with all the cordial and cheerful sympathies of social life!"—*Sketch Book* (Washington Irving, American).

The "myriad-minded" man cannot be dismissed in a paragraph. His knowledge of human nature, of character, of classes and individuals, has been dwelt upon again and again. We should like to suggest to our readers the one, and doubtless, as in itself, so in him, the greatest and deepest line which he takes, that of moral philosophy, and more than merely this, of *Christian* moral philosophy.

Here the sin, there the punishment—not a chance, nor haphazard one, but the appropriate punishment. Has it ever seemed somewhat hard to those of us who think and reason, that it should ever have been said, even by Mercy itself, "I visit the sins of the fathers upon the children," I punish the guiltless for the guilty, those who have not done the wrong for those who have? Shakespeare gives the explanation:—

“Capulet-Montague,
 See what a scourge is laid upon your hate,
 That Heaven finds means to kill your joys with love;
 And I, for winking at your discords too,
 Have lost a brace of kinsmen—all are punished.”

Romeo and Juliet, act v., last scene.

That is, that which to the parents was the most heavy punishment that could have been inflicted, was to the children on whom it was sent the greatest blessing and happiness of their lives; a punishment indeed to the parents, a blessing indeed to the children.

The prince, too, for not having done his first duty as such, in protecting his people, is appropriately punished by losing two faithful subjects.

It seems to us that this is really the final object of the play, and that the scenes between Romeo and Juliet were meant by Shakespeare as episodes, rather than essential parts of the play, though their unrivalled beauty and attractiveness have put the more quiet and humble moral teaching out of sight. Gloster in “King Lear” sinned, and boasted of it, with the organ of sight, the eye; he was punished in that very organ, and no other, having been blinded by Regan and Cornwall. Desdemona broke her father’s heart and killed him; she is killed by her husband. The German Ulrici is the best, or rather, as far as we know, the only author who has attempted to develop this line in Shakespeare; and although he sometimes perhaps carries his point too far, we should certainly recommend his work to any who wish to follow up the subject.

Again, if any one be entangled in the sophistries of Hume or Gibbon, whose arguments seem to us to come to pretty much the same thing in the end, to wit, nothing, as all infidel arguments do; *i.e.*, that that which we did not actually see could not have happened—the passing of the Red Sea, for instance, or the battle of Hastings,—here, as we read it, is the anticipative answer of Shakespeare:—

“Were it but told you, should be hooted at
 Like an old tale, but it appears.”

Is not this, if we only *read* of revelation—if we were *only* told of it—it would be hooted at; but it appears—it appears in the visible Church, her succession, sacraments, and rites. We cannot

but think of St. Augustine's answer to an infidel of his day : " You may ask thousands of questions which no one can answer, but until you have disproved the fact of the cross you have done nothing."

Where, again, out of inspiration, in which of the Fathers or Doctors of the Church, can we find such a description of the Incarnation and its effects, as in those words of Isabella to Angelo?—

"4. Your brother is a forfeit of the law. . . .

I. Alas ! alas !

Why all the souls that were, were forfeit once ;

And He that might the vantage best have took,

Found out the remedy." *Measure for Measure*, ii., 2.

At the same time, we cannot but think that in Isabella Shakespeare meant to teach us a very deep and serious lesson ; that religion carried beyond "the due mean," as Aristotle would have said, is likely to react, and turn to sourness, bitterness, and contempt. How else are we to account for the words, sharp, ungentle, unwomanly, unchristian even, of Isabella to her brother, and at the very time of all others when he thought even his very hours numbered ? Had she been in heart and personal discipline a really sisterly, religious, Christian woman, how very different would have been her language in that awful hour to the poor brother ! She made not the least effort to control a temper more than merely hasty, but in the name of religion gave it its full swing at once, and broke out in all bitterness and bitter speaking.

We do not envy the Duke his bride ; there is to us in all Shakespeare—and we believe that he saw it to be so, and therefore meant that it should be so—no female character less attractive, we might almost even say—Regan and Goneril being of course out of the question—more repulsive than that of Isabella, and that because of her utter want of true attainment in that in which she thinks herself pre-eminent—real, genuine, true, gentle religion. She had one great natural fault. She made no attempt to correct it when the time came, and thereby made all her so-called religion less than nothing, a sham and a mockery.

A hypocrite, properly defined, is one who deceives himself first, and others afterwards. Mere physical virtue is not the only one to be valued in women. Perhaps Shakespeare meant to teach us these lessons also. The above is the character which Shakespeare

drew in Isabella, in fact. We are far from admiring her character as a woman, and a really religious woman she is not, but we think that as a character, and as an artistic creation, she is worthy of more study and thought than she has sometimes received.

To turn to more pleasing subjects, in "Midsummer Night's Dream," which the worthy Pepys, who, whatever he was as a naval administrator, was undoubtedly one of the most wonderful of critics, describes as the dullest stuff he had ever seen ; how beautiful and delicate, yet how true and profound, is the moral lesson of the play, taught to a wife who, in thought at least, had gone astray—

" Be as thou wast wont to be ;
 See as thou wast wont to see :
Dian's bud o'er Cupid's flower
Hath such force and blessed power." (iv., 1.)

Once more, and not by accident, for Shakespeare does nothing by accident ; but in "Othello," as if to make the "hellish villainy" of Iago doubly hellish, Sunday is the one day in which he chooses to work his villainy—here is the proof—(after Cassio's disgrace and dismissal) :—

Desd. Good love, call him back ;
Oth. Not now, sweet Desdemona—some other time—
Desd. But shall't be shortly ?
Oth. The sooner, sweet, for you.
Desd. Shall't be to-night at supper ?
Oth. No, not to-night.
Desd. To-morrow dinner then ?
Oth. I shall not dine at home ;
 I meet the captains at the Citadel.
Desd. *Why then to-morrow night, or Tuesday morn,*
On Tuesday noon or night, or Wednesday morn :
I prithee name the time, but let it not
Exceed three days."

Cordelia may show parents what wonderful powers they perhaps have over their children, and teach them to use the same with care and caution. Cordelia was cursed by her father, although wrongly ; this, indeed, seems to strengthen our case. We all know her after history.

Finally, if our readers would compare and contrast the great moral difference between Shakespeare's heathen and Christian

plays, the different moral knowledge and therefore responsibility of the Christian over the heathen ; if they would compare, say, "Romeo and Juliet," "Measure for Measure," the historical plays, or any other, with "Julius Cæsar," "Antony and Cleopatra," "Troilus and Cressida," etc. ; and if they be curious enough to compare, not the genius—that is not in question nor in comparison—but the refinement of Shakespeare with that of his contemporaries (and they will find the difference immeasurable), let them take, say, Ford's "Virgin Martyr," or Beaumont and Fletcher's "Maid's Tragedy." The mere titles of some of the plays written in his age are too horrible to be even named—to say nothing of their contents. Of the Caroline dramatists, what little we know makes us only wish to know no more.

But we cannot leave the "Sweet Swan of Avon" without saying a few words, and they can be but few, on one other series of his works, a series to us greater and of more interest, if possible, even than the dramas—the Sonnets.

To us they are simply the most beautiful poems in the world ; while, as being Shakespeare's, they are, perhaps, the most historically important. We see in them the heart, and the soul, and the inner life, as in the dramas we saw the mind and the genius of the master mind of all the world.

As regards the author's inner life, the first thing that strikes us in them is his profound humility, as if he, who was so wonderfully gifted in genius, should be hardly less gifted in grace. The 29th Sonnet shows us this, and still more strongly the 111th shows his desire in whatever subject-matter to press on to the highest :—

" No bitterness that I will bitter think,
Nor double penance, to correct correction."

Reminding us of Dr. Johnson's words in Boswell's life, to Mrs. Knowles, the Quaker lady : "What man can say that . . . his repentance has not been such as to require being repented of?"

" Oh, for my sake, do thou with Fortune chide,
The guilty goddess of my harmful deeds,
Who did not better for my life provide,
Than public means, which public manners breeds.
Thence comes it that my name receives a brand."

Shakespeare's name receiving a brand ! The end of the Sonnet

shows—no matter on what subject-matter—his great desire to rise high, and still to rise higher, and still to rise to the highest. With some men of not a millionth part of his genius, whose whole bodies were not equal to his little finger, for what little they have, we find nothing but self-laudation and self-glorification,—not the exposition of a great mind and heart and soul, but the cackle of geese. It is as if *this* great mind were above all littleness, did not know the thing; as if its natural unconscious level were the greatest of the great, and the highest of the high; as if the greatest intellect *could not* be separated from the greatest grace, nor have anything little about it. Well do we remember, in utter contrast, the words of the first Lord, of Parolles: “Is it possible he should know what he is, and be that he is?”

If Shakespeare, being Shakespeare, could have been Parolles one hour, we may be quite sure that he would not have been Parolles the next.

But with this great grace of humility is united an honest consciousness of the value of his own works, and of the fame before him :—

“Not marble, nor the gilded monuments
Of princes shall outlive this powerful rhyme.” (Sonnet 55.)

The 30th shows his love to his friends :—

“ . . . Then can I drown an eye unused to flow,
For precious friends hid in death’s dateless night.”

The 110th shows his keenness to his own faults—

“Alas ! ’tis true. I have gone here and there,
And made myself a motley to the view.”

The 119th, his self-knowledge; the 85th, his reverence; the 71st and 72nd, his humility and resignation; the 117th, again, his keen feeling of his faults; and all abound, and superabound, in love. In short, we can hardly open the book and read a fresh sonnet, but we find the author possessed of a fresh grace. We have said but little of all that might be said upon the subject; we have but struck, as it were, a key-note for those who may not be familiar with these most wonderful compositions. It will be reward enough for us if we introduce a single reader to the knowledge of them.

A few more words, and but a few, on Shakespeare. Read, and if so be get by heart, that most beautiful poem, “The Passionate Pilgrim,” at least the last stanza; and take it that one who can say

by heart a few pages of a poet has a truer idea of his worth and style than another, who, perhaps, has actually read more, but who shuts the book knowing personally, as it were, no more of the author than if he had never opened it; for we call the ability to repeat and recall the words of a poet a kind, as it were, of personal knowledge of him, just as a boy who can repeat twenty pages of Homer, knows Homer, and can deal with him far better than another who may have actually read more of him, but cannot in his own mind reproduce two lines consecutively.

And as the Apostles are the objective teachers of revelation, and of a law and doctrine which we could not have known (as Aristotle says) without intermediate, *personal* Divine teaching, so Shakespeare shows us how that law and doctrine work in and permeate every class of life; that they do affect, and how they affect, every one of us in every particular, and in every act and turn of life. He shows us what men were without them (the heathen plays), and what they are with them (the Christian plays). Thus it is surely not too much to call him the subjective apostle of the world.

And in Shakespeare we may perhaps see how near the very greatest genius may come to the little child. We all remember in Wordsworth's "Intimations of Immortality" the following:—

"Thou, whose exterior semblance doth belie
Thy soul's immensity;
Thou best philosopher, who yet dost keep
Thy heritage; thou eye amongst the blind,
That . . . reade'st the eternal deep,
Haunted for ever by the eternal mind—
Mighty prophet! seer blest!
On whom those truths do rest,
That we are toiling all our lives to find."

Words surely not unworthy of being applied even to Shakespeare, yet written originally of a little child—

"The child is father to the man."

Besides Shakespeare, of our older poets, few ladies of education would care, we suppose, to be wholly ignorant of Chaucer, at least of the "Canterbury Pilgrims," or of "Heavenly Una, with her Milk-white Lamb." We have known ladies who have thoroughly mastered both.

Of our other great poets, Milton, Spencer, Dryden, Pope, Byron, Scott, etc., we need say nothing, as we are sure that they are too

well known to our readers to render a word upon them necessary, or even pertinent.

For ancient LYRIC POETRY, Pindar and Horace of course come first. Of the modern lyric masters, few "we suppose" will dispute the claim of Burns to head the list; afterwards they will probably place Mrs. Hemans and T. Moore.

We should much like to see the works of Waller and Shenton better known than they now are, and what is really good and beautiful in the "Seasons" and "Castle of Indolence" of Thomson to be more appreciated than seems for the most part to be the case at present. Amongst the sweetest poets in our language is one less known even than these, though he was a confessor for the truth in the time of the Commonwealth—Robert Herrick; and if our readers should chance to light on Bishop Ken's "Christian Year," they will find it well worth persusal. His poem on "All Saints," though rough and unpolished, is one of the deepest and grandest in the language; in these respects it far exceeds anything in Keble. We cannot leave this branch of our subject without mentioning two other names that the world will never let die. The great author of the "Friend," "Table Talk," etc., and of those two poems, "Christabel," the most beautiful one of its kind, we think, in the language, and the weird and eerie "Ancient Mariner." Add to these that exquisite lyric to Genevieve, entitled "Love," and beginning "All hopes, all passions, all delights," and how can we easily put Coleridge's fame as a poet too high?

The other name is that of that peculiar and singular master at once of wit and pathos, who said of himself that "he had spit more blood and made more *puns* than any man living." There can be but one to whom this description applies, Thomas Hood. There is simply no other instance in the language in which the same hand wrote, or could have written, those two awful poems, "Eugene Aram's Dream" and "The Lady's Dream," or the touching "Song of the Shirt" and "The Bridge of Sighs," and could record in such witty strains the "History of Miss Kilmansegg and her Golden Leg," and the woes and heart-break of those two redoubtable heroes, naval and military, "Ben the ex-Carpenter" and "Ben Battle;" or, again, could have produced "Mary's Ghost," and "The Night in London."

"Evening is come upon the dark park; hark!

The signal of the setting sun, one gun," etc.

And "No"—

"No sun, no moon,
No morn, no noon," etc.

His power of dealing with words, dodging in and out among them, so that you never know nor can imagine what is coming next, is truly even Shakesperian.

But his puns are not mere jingle. They almost always have a second and deep meaning, as his biographer truly and wisely remarks—

"A pun proper is, it is humbly submitted, of so complicated a nature, as to be anything but a low form of wit. A mere jingle of similar sounds, or a distortion of pronunciation, does not constitute a pun. A double meaning is essential to its existence; a play of sense as well as of sound. That the latter was, in Hood's opinion, the more important feature of the two is to be inferred from his statement that 'a pun is something like a cherry; though there may be a slight outward indication of partition, of duplicity of meaning, yet no gentleman need make two bites at it against his own pleasure.' In other words, the sense is complete without any reference to the second meaning. Tested by this rule, the majority of so-called puns, which have brought discredit on punning, would be immediately condemned; the only excuse for the form in which they are written being the endeavour to tack on a second meaning, or too often only an echo of sound without meaning."—*Preface to Hood's Works*. (Moxon and Co.)

This we take to be the clue and key to the puns of Hood, the best undoubtedly in the language. See that especially good and mirth-provoking one in his ode to Rae Wilson:—

"I own I laugh at over-righteous men,
I own I shake my sides at ranters,
And treat sham Abraham saints with wicked banters,
I even own that there are times—but then
It's when I've got my wine, I say, d—canters!"

And Miss Kilmansegg *passim*.

It cannot be denied—and we say it not to flatter our fellow-countrymen, but as the simple truth—that, as critics, Englishmen labour under a great disadvantage in having three men, Shakespeare, Nelson, and Wellington, of such transcendent superiority, each in his own line, over all others in the world, that no comparison can be made between them and any others.

With Shakespeare, the master mind of all the world, no comparison can be made with any other, without doing a positive wrong to the latter, and committing a palpable absurdity. It would be even absurd to compare seriously with him, as a dramatist, Ben Jonson, Beaumont and Fletcher, Ford, Massinger, Dryden, or any other of the older poets; still less should we dream of putting any modern tragedy or comedy into the same scales with any one of his.

We may indeed weigh Ben Jonson with Beaumont and Fletcher, Massinger with Ford, Pope with Dryden, Wordsworth with Tennyson, as poets; but to compare any one of them with Shakespeare, would be, as we have said, at once to commit an absurdity, and to do an injustice. Who, again, can compare the sonnets of Milton or Wordsworth, beautiful as many of them are, either for head or for heart, with those of Shakespeare? "There, again, comparison is impossible."

And what foreign Admiral—French, Spanish, Danish, Dutch—can be paired off with the victor of the Nile, Copenhagen, and Trafalgar? So far as comparison is possible at all, it must be with other Englishmen—Jervis, Cochrane, Collingwood.

And let what will be said of Buonaparte, it is not theory nor opinion, but simple fact, that we search the pages of history in vain to find achievements performed, and results attained, equal to those of Wellington, with the means he had. We might, indeed, take other grounds, and challenge proof that Douro, Salamanca, and Vittoria were inferior in science and daring to anything done by the only name to be mentioned with his; and Buonaparte was defeated again and again, with the loss of everything, whilst Wellington "never lost a battle, and never lost a gun;" a fact without parallel in history, and surely the absolute perfection of war.

No! Englishmen wishing to be true and sound critics must leave out of sight the three supremely great names mentioned above, and weigh the subjects of their criticisms with men of the same level and calibre as other men.

THE DRAMA OF GREECE AND ROME.

A FEW words on THE DRAMA of Greece and Rome. The Greek tragedians are almost a study of themselves. Coleridge pronounces

rightly, as it seems to us, the plot of "Œdipus Tyrannus" to be one of the three most perfect in all literature. "Antigone" and portions of "Medea" seem to us to come nearest to the general pathos of Shakespeare, though few, we imagine, will differ from us when we say that there is nothing of this style which can for a moment bear comparison with "King Lear." Æschylus resembles, though we cannot but feel "*longo (longissimo) post intervallo*," Shakespeare's darker and sterner characters. Aristophanes is often scarcely readable, even by men—women are out of the question—and we fancy that his Greek would be too difficult for most ladies.

Of the Latins, both Plautus and Terence, the latter especially, for ladies, are very enjoyable; the best play of the former, the most clever and witty, is the "Menæchmi" (which we have known even boys, when they have mastered Archaic Latin, enjoy greatly), and it is the more notable as being the origin of the "Comedy of Errors." But here again, as in every other case, Plautus is in no degree Shakespeare.

HISTORY.

FROM Poetry, the comforter of life, we pass to PROFANE HISTORY, its teacher. To begin at the source, there neither is nor ever can be any one book to take the place of "the Father of History"—Herodotus. He tells us, *e.g.*, in some things, all we know now, to this day, of Egypt; and in others, more than we know now. Dr. Livingstone, in his last journey, was going to verify him, as to the two fountains, the supposed sources of the Nile. There is one drawback. His Greek is beyond the ability of most women; but Cary's translation or Canon Rawlinson's work will tell them all that they—even in our opinion, who cannot put women's intellectual cultivation too high—will want to know.

Wilkinson's "Modern Egypt" should be read with Herodotus, and there is a very elaborate work on the same subject by the late Rev. W. Palmer, Fellow of Magdalen College, Oxford.

Professor Jowett's recent translation of Thucydides will fill up the remainder of Ancient Greek History.

As to Latin History, we fear that there really is no other hope for them but to read Livy and Tacitus for themselves. No translation that we have ever seen does the least justice to the originals.

The translation of Xenophon's "Retreat of the Ten Thousand," by Hanmer, is indeed a model of accuracy, exactness, and good English. It may be read by itself, and on its own merits, as a most interesting and well-written history. Of modern compilations of Greek and Roman History, the work of Dr. Smith on the former, and the larger one of Dean Liddell on the latter, would be sufficient for all ordinary purposes.

For the history of the earlier nations, Assyria and Chaldæa, a most interesting study, and one almost daily assuming more importance, there can be no comparison between Canon Rawlinson's works and any others.

Of modern ENGLISH historians, there is no need to say anything of names so well known as are those of Hume and Smollett, but we would suggest to our readers to compare the histories of Clarendon and Lord Macaulay, before they form a final conclusion as to the great question at issue, in fact, between them, and to weigh the acute descriptions of character, the touching descriptions of the king's life and actions, the convincing arguments of the former with the more brilliant but argumentless pages of the latter.

For a knowledge of the history of the middle ages, Hallam is simply indispensable; and for that of our Anglo-Saxon ancestors, Palgrave and Turner, especially the former, stand in quite the first rank.

For more recent history, Coxe's "Memoirs of John, Duke of Marlborough," and Alison's "Military Life of John, Duke of Marlborough," and Alison's "History of Europe" may suffice at least as germs of further reading; premising, however, that the view of the latter on the Waterloo campaign, that Wellington was surprised, has been thoroughly confuted by Sir Francis Head, who went through the whole of it. There is an inexpensive series of histories, written carefully and accurately, if not very interestingly, published by Messrs. Chambers.

PALÆONTOLOGY.

THERE is one scientific subject, a most delightful one, with which we would recommend our readers to make some acquaintance. It is of growing extent and importance, and it is one of which we will

venture to say that if once taken up it will not be soon laid down again.

Professor Ansted's work, "The Ancient World," would form a good and sufficient one from which to make a beginning. This and any ordinary work on any subject, and in any stage of education, may be obtained of Messrs. Macmillan and Co.

Our own early classical education was conducted on "the simple rule, the good old plan." It cannot be better described than by borrowing a line from Campbell—

"The blood, the tears, the anguish, and the toil."

Ladies are not exposed to this style of thing ; for ourselves, all that barbarity, and much more, would we willingly and thankfully undergo again to acquire the power of studying the ancient poets, philosophers, historians, and divines, even though the poets were confined to Homer and Horace, the philosophers to Aristotle and Plato, the historians to Herodotus, Livy, and Tacitus, and the divines to the Greek Testament (of course), St. Athanasius and St. Ambrose.

Amongst all the treasures of profane literature, in the slight degree in which we are acquainted with them, there are, to us, four square books in the world—

Homer	—	Horace
Shakespeare	—	Cervantes.

If any fifth name could be put into the middle, it would be that of the author of dear old "Robinson Crusoe."

No lady student, we think, if she feels with us in the least degree, but would admit that, in the end, it is worth, and more than worth, all the necessary labour of learning Greek, to be able to read and feel Homer, and of learning Latin, to be able to read or say over to oneself an ode of Horace, or perhaps one of the matchless hymns of the Breviary and Missal, the Dies Iræ, or Stabat Mater, that chief favourite of Sir Walter Scott.

With foreign modern literature it is most probable that ladies who study at all are much more familiar than ourselves.

It is scarce possible indeed, in our limited space, to do more than glance at the rich stores of literature open to those who have studied the modern languages. In Italian, we need only hint at the well-known classic names of Dante, Tasso, Ariosto, Metastasio.

Coming down to modern times, Manzoni, Azeglio, and Rossini may be recommended as writers of historical tales that may be almost ranked with those of Sir Walter Scott. In German literature, Goethe and Schiller, Körner and Klopstock, are followed by the beautiful poets Uhland, Lenau, and the late F. Freiligrath. But the German language is so rich in modern literature of all kinds, that we pass rapidly from this branch of our subject. During the time of the Revolution, and under the influence of Napoleon Buonaparte, an almost complete stop was put to all literary work in France; so that, after Racine, Corneille, Molière, Voltaire, etc., with the exception of Madame de Stäel and Chateaubriand (whose works would now be thought very dull), there is almost total silence. Lamartine may be looked upon as the first in that new spring of French literature. His works will always repay reading, so good are they in every way. Others might be well mentioned; but we are coming to living authors, and those we have avoided as a rule, as they are at once easily accessible, and not likely to be overlooked, as is, we believe, too often the case with those authors who have made their mark, and are frequently thrown aside for the passing popular literature of the day.

Among Spanish works of fiction, as every one knows, Cervantes, with the immortal and inimitable Don, comes first, though, by the way, it has always seemed doubtful to us whether he could, in the true sense of the word, be called mad; certain it is that he does not fulfil the test of madness laid down by Shakespeare, and adopted as the true one by the medical profession of these days:—

“ Bring me to the test,
And I the matter will *reword*, which madness
Would gambol from.” *Hamlet*, Act iii., scene 3.

For works of pure fiction and light reading, works which as brain-rests are almost an absolute necessity to close students, a few words may be said out of the many which might be said. We know what Burns says of the young ladies of his day, when warning them against the excessive use of this class of literature, which, however pleasant and even necessary in its place and degree, becomes pernicious when used exclusively. No lady in these days, it need not be said, could so much as look into the pages of Fielding, and it may be impossible matter to their patience to wade through the endless weary volumes of Richardson.

“Your fine Tom Jones and Grandisons,
They make your youthful fancies reel,
They heat your veins and fire your brains,
And then you're prey to Rob Mosgiel.”

Richardson, in fact, has come to be more truly estimated as to his moral value in these days than he was in his own. Highly indeed was he thought of, somewhat to our astonishment, perhaps, by our fathers and grandfathers, for the morality of his writings; we, of these times, should greatly demur to their verdict. Few, especially ladies, we suppose, according to our ideas, whatever were those of the time of Richardson, would admit either Clarissa or Pamela to have been really and intrinsically, and not according to the laws of expediency, virtuous women.

Then we have Miss Edgeworth, with her quiet humour and profound knowledge of the Irish, and of whom Sir Walter Scott says, “she may be truly said to have done more towards completing the union than perhaps all the legislative enactments by which it has been followed up.” Unfortunately, however, amidst much good and useful secular teaching, *her* morality, like Richardson's, is not always in every case to be wholly relied upon; at least, however blameless in her day, it is often different, lower, less perfect, than that of our own times.

Anna Seward, Miss Porter, the authoress of “Scottish Chiefs,” much praised by Sir Walter Scott; Miss Burney, with her keen and clever sense of conventional gentility united with real vulgarity; Mrs. Radcliffe, the terror of our mothers and grandmothers and the amusement of ourselves, had their fame in their day, though that has long yielded to such names as Scott, Dickens, and Thackeray.

Miss Mitford, delightful as her writings are—amongst the most delightful in the language—cannot be called in any strict sense of the word a writer of fiction. But there is one whose name can never fade, who is without rival in her own line, who by his own confession eclipsed in that line Sir Walter Scott himself, and who could hold, and holds now, and always will hold her own, even with Dickens and Thackeray. Of Jane Austen, however, it is hardly too much to say that in her own peculiar style she is alone among writers, and in many respects far above all—above all for her delicacy of touch, her discrimination, her thorough knowledge of character, male and female, her feminine refinement, her power—given in perfection neither to Sir Walter Scott, nor to Dickens, nor

to Thackeray, but only to Shakespeare—of drawing her own sex better, more accurately, more living and more life-like than any one perhaps since Shakespeare, making them true, distinctive, individual women, and not mere lay figures. All these rare gifts are seen in her works *passim*.

But she has one especial gift, almost, in the way and manner in which she possesses it, her own alone—her power of irony and keen sense of the ridiculous, deep and trenchant, but at the same time gentle, delicate, refined, and truly feminine. She has shown us how great she was in this line in her common sense, but keen and razor-like caricature, in “Northanger Abbey,” of Mrs. Radcliffe’s “Romance of the Forest.” Both stories would now be read with peals of laughter, but it would be laughter of very different kinds. When that most gifted of all our female writers of fiction was taken from us, and at an age so early, who could have helped exclaiming—

“Oh what a fall was there, my countrymen!”

Of works of fiction it is needless to add that we would not include the perusal of such sensational tales as those by Ouida, or the writer of “Lady Audley’s Secret,” and novels of a kindred type, which are so accessible, and acknowledged by thinking men and women to be so pernicious to the juvenile mind in this our nineteenth century.

We will conclude our introductory chapter with an extract from that rare and racy old work, Burton’s “Anatomy of Melancholy,” which may give our readers a few valuable hints, and with two extracts from Sir T. Coleridge, the former of which is a pretty description of a girl-scholar of former days.

“Let him hear them speak to whom the Lord hath given the tongue of the learned, to be able to minister a word to him that is weary, whose words are as flagons of wine. Let him not be obstinate, head-strong, peevish, wilful, self-conceited, . . . but give ear to good advice, be ruled, and persuaded; and no doubt but such good counsel may prove as prosperous to his soul, as the angel was to Peter, that opened the iron gates, loosed his bonds, brought him out of prison, and delivered him from bodily thralldom.

. . . . I can say no more, nor give better advice, than what I have given and said—only take this for a corollary and conclusion: as thou tenderest thine own welfare in this, and thy good health of body and mind, observe this short precept—give not way to idleness,—*Be not solitary, be not idle.*

'Sperate miseri,
Cavete felices.'"

BURTON, *Anatomy of Melancholy*.

" Yet, ere the lark had left his nest,
She in the garden bower below
Sate loosely wrapt in maiden white,
Her face half drooping from the sight,
A snowdrop on a tuft of snow :
Oh, close your eyes and strive to see
The studious maid with book on knee,—
Ah earliest opened flower !
While yet with keen unblunted light
The morning star shone opposite
The lattice of her bower.
Alone of all the starry host,
As if in prideful scorn
Of flight and fear, he stay'd behind,
To brave th' advancing morn.

O, Alice could read passing well,
And she was conning then
Dan Ovid's mazy tales of loves,
And gods, and beasts, and men."

S. T. COLERIDGE, *Alice des Clos*.

It will be a fitting concession to be allowed, in a work of a serious nature, to bring this portion of our subject to a conclusion with a more directly religious stanza; we therefore recall to the recollection of our younger readers the concluding words of the same author, in his "Ancient Mariner," and which certainly are not among the least beautiful and forcible in our language :—

" Farewell, farewell ! but this I tell
To thee, thou wedding guest,
He prayeth well who loveth well
Both man, and bird, and beast.

He prayeth best who loveth best
All things both great and small ;
For the dear God Who loveth us,
He made and loveth all."



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OCCURRENCES DURING PRINTING, AND CORRIGENDA.

Alterations in names and addresses, and names to be erased, which were received too late for rectification in their regular places in the body of the work :—

- Page 10—Oxford University. David B. Monro, M.A., Provost of Oriel College, has been nominated by the Hebdomadal Council a Delegate of the Common University Fund, in place of the Very Rev. G. W. Kitchin, resigned.
- „ 11—Oxford University. Edward B. Tylor, Honorary D.C.L., has been appointed Keeper of the University Museum in the place of the late Professor Henry Smith.
- „ 12—Savilian Professor of Geometry, *read* Professor Sylvester, *vice* H. J. S. Smith, M.A., deceased.
- „ 41—Cambridge, *read* Vice-Chancellor for 1884, the Rev. Norman Macleod Ferrers, D.D., *vice* Rev. Dr. Porter.
- „ 64—Cambridge, line 31, *read* “money” after the word “caution.”
- „ 76—Selwyn College, Cambridge. *Bursar*—*read* vacant by the death, in Nov., 1883, of Lieut.-Col. H. C. Watson.
- „ 84—Trinity College, Dublin. The Professorship of Geology has been conferred by the Academic Council upon Mr. Sollis, of Bristol.
- „ 84—Trinity College, Dublin. Dr. Valentine Ball, Professor of Geology, has been nominated Director of the Science and Art Museum, in the room of the late Dr. Steele.
- „ 84—Trinity College, Dublin. Regius Professor of Feudal and English Law, *read* Henry Brougham Leech, M.A.
- „ 135—St. Andrews University. The late Sir William Tylour Thomson, K.C.M.G., C.B., has bequeathed 30,000*l.* to this University, to found bursaries for students of both sexes in equal numbers, and, in the case of females, to assist them, as far as practicable, in qualifying themselves to enter the medical profession.
- „ 137—St. Andrews University, *read* Lord Rector, Lord Rea, *vice* Sir Theodore Martin, K.C.B.
- „ 140—University of Edinburgh, *read* Lord Rector, the Right Honourable Sir Stafford Northcote, P.C., C.B., D.C.L., M.P., *vice* the Right Honourable the Earl of Rosebery.
- „ 148—Aberdeen University. Dr. Matthew Hay has been appointed to the Chair of Medical Jurisprudence, in the room of Dr. Ogston, resigned.
- „ 149—Glasgow University. Mrs. Elder, of Claremont House, Glasgow, who several years ago contributed 5,000*l.* by way of additional endowment to the Chair of Civil Engineering in Glasgow University, is about to hand over to the Senate 12,500*l.* for the purpose of endowing a Chair of Naval Architecture, to be termed “The John Elder Chair of Naval Architecture.”
- „ 150—Glasgow University, *read* Lord Rector, the Right Honourable Henry Fawcett, M.P., *vice* the Right Honourable J. Bright, M.P.
- „ 150—Glasgow University. Mr. Francis Elgar, naval architect, of the City of London, has been unanimously elected the first Professor of Naval Architecture in the University of Glasgow, which chair was recently endowed by Mr. John Elder.
- „ 201—King’s College, London, *read* Principal, Rev. Prebendary H. Wace, D.D., Preacher of Lincoln’s Inn, *vice* Canon Barry, now Bishop of Sydney, Australia.
- „ 331—The London Conservatoire of Music, 6, Tavistock Square, W.C. This school is now removed to Porchester Road, Bayswater, W.
- „ 388—Royal School of Art Needlework. Miss Emily G. Jones, of the London Institute for the Advancement of Plain Needlework, has been appointed directress of needlework for the Education Department, Whitehall.
- „ 422—Bedford College. Miss Alice Gardner, a distinguished student of Newnham Hall, Cambridge, has been elected, out of twenty candidates, Professor of History in this College.
- „ 601—Woolston, near Southampton, Ladies’ College. This school is now closed.
- „ 667—Richmond Hill, S.W., 15, Marlborough Villas, Miss Orr. This school is now closed.
- Vol. I. (Boys) page 356—Cuddesdon Theological College, *read* Vice Principal, the Rev. James H. Denison, *vice* the Rev. Chr. Gore, resigned.
- „ „ „ 741—Perse Grammar School, Cambridge, *read* Head Master, H. C. Barnes Lawrence, M.A., Lincoln College, Oxford, *vice* J. B. Allen, M.A., resigned.

MISS STEPHEN

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Mark Smallwood, Esq., St. Nicholas Street, Scarborough, Yorkshire.

References are also requested.

INDEX I.

INDEX OF INSTITUTIONS.

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PART I.

OUR UNIVERSITIES.
OXFORD.

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OUR UNIVERSITIES.

THE UNIVERSITY OF OXFORD.

INTRODUCTORY REMARKS.

THE origin of this University cannot now be discovered. By some, Alfred the Great is said to have been its founder, but the statement is not supported by history. What we do know, however, is that Oxford dates from before the time of Edward the Confessor, and that its first charter was granted by Henry III. It has twenty Colleges and five Halls, each College being a corporate body, administering its own affairs, but the property of the Halls is held in trust by the University, which carries on its business by means of two sets of members, the House of Congregation and the House of Convocation; the former of which receives from the Hebdomadal Council, consisting of the heads of Colleges, etc., statutes framed for the government of the University, and transmits them, if approved, to the latter for enactment. Convocation elects the two members of Parliament who sit for Oxford University. Candidates for Degrees have to be in residence twelve Terms at least before they can proceed to the Examination for B.A. The cost of a career at Oxford depends to a great extent upon the habits of the Student. The University Commissioners estimated it recently at about 600*l.*, but it has since been shown that, with economy, half that sum may be made to suffice. 400*l.* would be ample for one of moderate means and wants. It has been calculated that the cost of tuition, rent, and food in the College erected as a memorial to Keble is about 51*l.* per annum, or 153*l.* for the whole course. This of course does not include the expenses of a Student during the vacations. The following brief summary of the method of proceeding for a Degree in Arts (as the one most commonly taken) may be found useful: more detailed information, as given in the Examination Statutes of the University, will be found further on.

1. The first step of a Student upon joining the University is to Matriculate at some College or Hall, and there is a preliminary (College) examination, the subjects being elementary classics and mathematics, varying slightly at the different Colleges. In some Colleges (*e.g.* Balliol) this examination is sometimes found difficult. The amount of caution money also varies. Testimonials of character and fitness are required. The Term in which a Student Matriculates counts (with or without residence) as one of the twelve Terms required for the Degree of Bachelor. At Matriculation,

after writing his name in the Register in the presence of the Vice-Chancellor, the Student will then receive for future guidance an academical blue-book containing the University statutes, and he is then (but not before this) a member of the University, with the title of Undergraduate. After this he will be required to pass Responsions, and he will continue to be *in statu pupillari* until admitted to the full benefits of Graduate life.

2. RESPONSIONS are usually passed soon after Matriculation. The subjects are—Arithmetic, Euclid or Algebra, Latin, Greek, and in Latin prose composition.

3. FIRST PUBLIC EXAMINATION (commonly called “Moderations”). For Pass as early as the fourth Term from Matriculation; for Honours from fifth to eighth Term. Subjects: Latin and Greek (including portions at sight), Logic, or Euclid and Algebra. The Honour subjects are similar, but more extensive, except that Logic is compulsory instead of alternative.

4. SECOND PUBLIC EXAMINATION. For Pass, “as soon as they have satisfied the Moderators” Candidates may present themselves; for Honours only from their twelfth to sixteenth Term. If a candidate has taken Honours in one School by the sixteenth Term, he may present himself for Honours in other Schools up to the twentieth Term. Pass subjects (under certain limitations) are to be taken from the following:—Greek or Greek and Latin Philosophical and Historical Authors, Greek and Roman History, English Composition, Modern History, a Modern Language, Political Economy, Law, Geometry, Mechanics, Chemistry, Physics.

The Honour subjects scarcely admit of brief enumeration, but will be found in fuller detail further on. They are ranged under the heads of (1) Classics, (2) Mathematics, (3) Natural Science, (4) Jurisprudence, (5) Modern History, (6) Theology. In granting Students their first Degree—that is, when the final examination is passed and they are permitted to don their Bachelor gown—the Vice-Chancellor does not recognise them as having fully attained to the honour of being his *confrères*, and therefore they do not return into the Congregation House in their new robes, as the M.A.’s do, to salute him, and receive his salutation in return, as being now of equal rank with himself. And as for the Degree of Master of Arts, no further examination is required, but merely the payment of certain fees amounting to about 12*l.* The greater distinction is accessible to all. Other Degrees are granted in Music, Civil Law, Medicine, and Divinity; particulars of which are given in this article.

UNIVERSITY OFFICERS.

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1869, Robert Arthur Talbot, Marquis of Salisbury, K.G., D.C.L., All Souls’.

High Steward.

1859, Henry Howard Molyneux, Earl of Carnarvon, D.C.L., Ch. Ch.

Vice-Chancellor.

1882, Benjamin Jowett, M.A., Master of Balliol.

Pro-Vice-Chancellors.

Henry George Liddell, D.D., Dean of Ch. Ch.

Mark Pattison, B.D., Rector of Lincoln.

E. Evans, D.D., Master of Pembroke.

J. Bellamy, D.D., President of St John's.

Proctors.

H. S. Holland, M.A.

A. L. Smith, M.A.

Pro-Proctors.

W. H. Payne-Smith, M.A.

F. de Paravicini, M.A.

J. H. Maude, M.A.

A. H. Johnson, M.A.

Representatives in Parliament.

Elected.

Rt. Hon. Sir J. R. Mowbray, Bart., D.C.L., Ch. Ch.

1868.

J. G. Talbot, D.C.L., Ch. Ch.

1878.

Assessor of the Chancellor's Court.

1876, Thomas Erskine Holland, D.C.L., Fellow of All Souls'.

Deputy Steward.

1874, Alexander, Stavely Hill, D.C.L., St. John's.

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1877, Rev. W. W. Merry, M.A., Fellow of Lincoln.

Bodley's Librarian.

1882, E. W. B. Nicholson, M.A.

Sub-Librarians.

1873, Adolf Neubauer, M.A.

1880, F. Madan, M.A.

Keeper of the Archives.

1857, John Griffiths, D.D., Hon. Fellow of Wadham.

Keeper of the Museum.

1874, Henry John Stephen Smith, M.A., Fellow of Corpus.

Radcliffe's Librarian.

1851, Henry Wentworth Acland, C.B., D.M., All Souls'.

Keeper of the Ashmolean Museum.

1870, John Henry Parker, C.B., Hon. M.A., Exeter.

Clerks of the Market.

Robert Godfrey Faussett, M.A., Student of Ch. Ch.

Octavius Ogle, M.A., Lincoln.

Registrar of the University.

1870, Edward Tindal Turner, M.A., Fellow of Brasenose.

Secretary of Local Examinations.

G. E. Baker, M.A., Fellow of Magdalen College.

BOARDS OF STUDIES.

RESPONSIONS:—

Regius Professor of Greek, Corpus Professor of Latin, Savilian Professor of Geometry, Sedleian Professor of Natural Philosophy, Masters of the Schools, and all who have served in that capacity within the preceding year.

FIRST PUBLIC EXAMINATION:—

(1) *Honours in Classics*: Regius Professor of Greek, Corpus Professor of Latin, Camden Professor of Ancient History, Professors of Logic and of Comparative Philology, Moderators who conduct this Examination and all who have served in this capacity within two years preceding, and three other members of Convocation added by co-optation (at present H. F. Tozer, M.A., Exeter, H. Nettleship, M.A., Corpus), one of whom shall retire at the end of every year, but shall be re-eligible.

(2) *Honours in Mathematics*: Savilian Professor of Geometry, Sedleian Professor of Natural Philosophy, Moderators who conduct this Examination and all who have served in this capacity within two years preceding, three other members of Convocation added by co-optation (at present H. Deane, B.D., St. John's, D. Thomas, M.A., Trinity, C. J. C. Price, M.A., Exeter), one of whom shall retire at the end of every year, but shall be re-eligible.

(3) *Pass School*: Regius Professor of Greek, Corpus Professor of Latin, Camden Professor of Ancient History, Professor of Logic, Savilian Professor of Geometry, Sedleian Professor of Natural Philosophy, Moderators who conduct this Examination, Moderators who examine for Honours in Mathematics, and all who have served in either capacity within two years preceding.

SECOND PUBLIC EXAMINATION:—

(1) *Literæ Humaniores*: Regius Professors of Civil Law and of Greek, Corpus Professor of Latin, Whyte's Professor of Moral Philosophy, Waynflete Professor of Moral Philosophy, Camden Professor of Ancient History, Professors of Logic and of Comparative Philology, Reader in Ancient History, Examiners in this School and all who have served in this capacity within two years preceding, and three persons added by co-optation (at present H. G. Liddell, D.D., Dean of Ch. Ch., M. Pattison, B.D., Rector of Lincoln, H. J. S. Smith, M.A., Corpus).

(2) *Mathematics*: Savilian Professors of Geometry and of Astronomy, Sedleian Professor of Natural Philosophy, Professor of Experimental Philosophy, Examiners in this School and all who have served in this capacity within two years preceding, three persons added by co-optation (at present J. A. Dale, M.A., Balliol, W. Spottiswoode, M.A., Balliol, C. J. Faulkner, M.A., University).

(3) *Natural Science*: Regius Professor of Medicine, Sedleian Professor of Natural Philosophy, Professors of Botany, of Experimental Philosophy, of Mineralogy, of Geology, Waynflete Professor of Chemistry, Linacre Professor of Physiology, Hope Professor of Zoology, Examiners in this School and all who have served in this capacity within two years preceding.

(4) *Jurisprudence and B.C.L. Examination*: Regius Professor of Civil Law, Vinerian Professor of English Law, Chichele Professor of International Law, Corpus Professor of Jurisprudence, Vinerian Reader in English Law, and the holder of any Professorship hereafter founded

in the Faculty of Law, Examiners in this School and all who have served in this capacity within three years preceding. The members of the Board may from time to time add by co-optation not more than three persons (at present J. M. Wilson, B.D., President of Corpus, and M. Bernard, D.C.L., All Souls').

(5) *Modern History*: Regius Professors of Modern History and of Ecclesiastical History, Chichele Professors of Modern History and of International Law, Professor of Political Economy, Rawlinsonian Professor of Anglo-Saxon, Examiners in this School and all who have served in this capacity within three years preceding. The members of the Board may from time to time add by co-optation not more than three persons (at present C. W. Boase, M.A., Exeter, S. J. Owen, M.A., Ch. Ch., C. L. Shadwell, M.A., Oriel). Every person so added shall retire at the end of two years, but shall be re-eligible.

(6) *Theology*: Regius Professors of Divinity, of Hebrew, of Pastoral Theology, and of Ecclesiastical History, Margaret Professor of Divinity, Professor of the Exegesis of Holy Scripture, Examiners in this School.

(7) *Pass School, and Rudiments of Faith and Religion*: The Examiners in this School; two representatives sent by each of the Boards of Studies for the Honour Schools in the Second Public Examination, and serving for two years. The members of the Board may add by co-optation not more than three persons (at present C. W. Boase, M.A., Exeter, G. W. Kitchin, M.A., Ch. Ch., and E. Moore, B.D., Principal of St. Edmund Hall). Every person so added shall retire at the end of two years, but shall be re-eligible.

(8) *Preventive Medicine*: The Professors of the Faculty of Medicine, with those Professors who are members of the Board of Studies for the Natural Science School.

PUBLIC EXAMINERS.

Honour Schools.

W. Wallace, M.A., Merton.	{	<i>In Literis Humanioribus.</i>
J. L. Strachan-Davidson, M.A., Balliol.		
W. W. Fowler, M.A., Lincoln.		
R. Shute, M.A., Ch. Ch.		
W. L. Courtney, M.A., New.	{	<i>In Scientiis Math. et Phys.</i>
W. H. Lavery, M.A., Queen's.		
J. W. Russell, M.A., Merton.		
W. T. Niven, M.A., Trinity College, Cambridge.		
A. W. Rücker, M.A., Brasenose.	{	<i>In Scientiâ Naturali.</i>
W. A. Tilden, D.Sc., Lond.		
C. W. M. Moullin, D.M., Pembroke.		
J. Watts, M.A., Balliol.		
G. B. Ferguson, D.M., Hertford.		
R. E. Baynes, M.A., Ch. Ch.	{	<i>In Jurispru- dentiâ.</i>
F. Pollock, M.A., Trinity College, Cambridge.		
Sir W. R. Anson, D.C.L., Warden of All Souls'.		
E. A. Whittuck, M.A., Oriel.		
W. Hunt, M.A., Trinity.	{	<i>In Historiâ Modernâ.</i>
E. S. Beesly, M.A., Wadham.		
W. Stubbs, D.D., Oriel.		

T. K. Cheyne, M.A., Balliol.	}	<i>In Sacra Theologiâ.</i>
E. R. Bernard, M.A., Magdalen.		
J. Wordsworth, M.A., Brasenose.		

Pass Schools.

C. N. Jackson, M.A., Hertford.	F. Y. Powell, M.A., Ch. Ch.
W. Little, M.A., Corpus.	T. Raleigh, M.A., All Souls'.
E. Wallace, M.A., Worcester.	P. F. Willert, M.A., Exeter.
W. A. B. Coolidge, M.A., Magdalen.	W. Odling, M.A., Worcester.
J. H. Maude, M.A., Hertford.	C. E. Bickmore, M.A., New.
R. Lodge, M.A., Brasenose.	E. B. Elliott, M.A., Queen's.

Moderators.

Honour Schools.

C. Bigg, D.D., Ch. Ch.	}	<i>In Literis Græcis et Latinis.</i>
H. F. Tozer, M.A., Exeter.		
T. H. Warren M.A., Magdalen.		
W. W. Merry, M.A., Lincoln.		
C. Leudesdorf, M.A., Pembroke.	}	<i>In Disciplinis Mathematicis.</i>
T. Bowman, M.A., Merton.		
T. R. Terry, M.A., Magdalen.		

Pass School.

O. Ogle, M.A., Lincoln.	}	<i>In Literis. Græcis et Latinis.</i>
W. W. Jackson, M.A., Exeter.		
P. A. Henderson, M.A., Wadham.		
C. R. Heberden, M.A., Brasenose.		
W. J. Priest, M.A., Merton.		
A. Cardew, M.A., Magdalen.		

Masters of the Schools.

W. H. Hughes, M.A., Jesus.	R. W. M. Pope, M.A., Worcester.
L. R. Phelps, M.A., Oriel.	R. L. Abbott, M.A., Unattached.
R. F. Horton, M.A., New.	W. Scott, M.A., Merton.

HEBDOMADAL COUNCIL.

Official Members.

The Chancellor.	Ex-Vice-Chancellor.
The Vice-Chancellor.	The Proctors.

Heads of Houses.

Warden of Wadham.	Principal of Jesus.
Dean of Ch. Ch.	Principal of St. Edm. Hall.
Provost of Queen's.	President of St. John's.

Professors.

W. Stubbs, D.D.	Henry J. S. Smith, M.A.
T. Fowler, M.A.	Bartholomew Price, M.A.
W. Markby, D.C.L.	W. Ince, D.D.

Members of Convocation.

G. W. Kitchen, M.A.	H. F. Pelham, M.A.
A. Robinson, M.A.	D. B. Monro, M.A.
E. T. Turner, M.A.	J. R. King, M.A.

Bampton Lecturer 1883—Hon. W. H. Fremantle, M.A., All Souls'.

Counsel to the University.

1877, Horace Davey, M.A., Q.C., University.

Registrar of the Chancellor's Court.

1870, Frederick P. Morrell, M.A., St. John's.

Proctors in the Chancellor's Court.

Thomas Mallam.	}	<i>Solicitors.</i>
Edward Wells Hazel.		
W. H. Walsh.		
Percival Walsh.		
Joseph J. Bickerton, M.A.		
George Mallam.		
Walter Thompson.		
Walter Peppercorn.		

Coroners of the University.

Frederick P. Morrell, M.A., St. John's.

S. D. Darbishire, B.M., M.A., Balliol.

University Auditor—E. Waterhouse, B.A., London.

Solicitor to the University—Frederick P. Morrell, Esq., M.A.

Keeper of the University Galleries—Joseph Fisher.

Librarian of the Taylor Institution—Heinrich Krebs, Ph.D., Hon. M.A.

Esquire Bedel.

William W. Harrison, M.A., Brasenose, Divinity and Law.

Yeomen Bedels.

W. Burdon, Medicine.

G. Shelton, Law.

William Moon, Arts.

Organist—James Taylor, B. Mus., New College.

Bailiff—William F. Perkins.

Clerk of the University—George Parker.

Bellman and Marshal—Alfred James Green.

Delegates of Local Examinations.

The Vice-Chancellor.

The Proctors.

H. D. Harper, D.D., Principal of Jesus.

John R. Magrath, D.D., Provost of Queen's.

H. P. Pelham, M.A., Fellow of Exeter.

H. J. S. Smith, M.A., Fellow of Corpus.

Bartholomew Price, M.A., Fellow of Pembroke.

William Ince, M.A., Fellow of Exeter.

John Griffiths, D.D.

G. S. Ward, M.A.

E. Chapman, M.A.

Marmaduke A. Lawson, M.A., Magdalen.

George Rawlinson, M.A., Exeter.

James E. T. Rogers, M.A., Worcester.

Official.

*Appointed by the
Hebdomadal
Council.*

*By the Con-
gregation of the
University.*

Edward Moore, B.D., Principal of St. Edmund Hall.

A. Robinson, M.A.

Stephen Edwardes, M.A., Fellow of Merton.

James F. Bright, M.A., Fellow of University.

John Percival, M.A.

Hereford B. George, M.A., Fellow of New College.

*By the Vice-
Chancellor and
Proctors.*

Secretary.—G. E. Baker, M.A., Fellow of Magdalen.

Secretary for the Establishment of Teaching and Lectures in large Towns.—A. H. Dyke Acland, M.A., Ch. Ch.

Secretary to the Delegates for the Inspection and Examination of Schools.—J. S. Lockhart, M.A., Hertford.

PROFESSORS, READERS, AND TEACHERS.

Founded.	1. <i>Divinity.</i>	Elected.
1546	<i>Divinity</i> —Regius Professor, The Rev. Dr. Ince	1878
1502	„ Margaret Professor, C. A. Heurtley, D.D.... ..	1853
1546	<i>Hebrew</i> —Regius Professor, S. R. Driver, M.A.	1882
1842	<i>Pastoral Theology</i> —Regius Professor, E. King, D.D.	1873
1842	<i>Ecclesiastical History</i> —Regius Professor, W. Bright, D.D....	1868
1847	<i>Exegesis</i> —Ireland Professor, W. Sanday, M.A. ... ..	...
	<i>Septuagint</i> —Grinfield Lecturer, Edwin Hatch, M.A.	1882
	2. <i>Literæ Humaniores.</i>	
1546	<i>Greek</i> —Regius Professor, B. Jowett, M.A.	1855
1854	<i>Latin</i> —Corpus Professor, H. Nettleship, M.A.	1878
1868	<i>Comparative Philology</i> —Professor, F. Max Müller, M.A. ...	1868
	„ Deputy Professor, A. H. Sayce, M.A.	1876
1622	<i>Ancient History</i> —(Camden) Professor, G. Rawlinson, M.A. ...	1861
1868	„ (Reader) W. W. Capes, M.A.	1870
1621	<i>Moral Philosophy</i> —(Whyte's) Professor, Wm. Wallace, M.A. ...	1882
1854	<i>Moral and Metaphysical Philosophy</i> —(Waynflete) Professor, Dr. J. Burden Sanderson, LL.D., F.R.S.... ..	1882
1839	<i>Logic</i> —Professor T. Fowler, M.A.	1873
	<i>Astronomy</i> —Chas. Pritchard, D.D.	1878
	3. <i>Mathematics and Physical Science.</i>	
1546	<i>Medicine</i> —Regius Professor, H. W. Acland, C.B., M.D.	1857
1780	„ Clinical Professor, vacant.	
1619	<i>Geometry</i> —Savilian Professor, H. J. S. Smith, M.A.	1882
1619	<i>Astronomy</i> —Savilian Professor, C. Pritchard, M.A.	1870
1618	<i>Natural Philosophy</i> —Sedleian Professor, Bartholomew Price, M.A.	1853
1619	<i>Botany</i> —Sherardian Professor, vacant.	
1749	<i>Experimental Philosophy</i> —Professor, R. B. Clifton, M.A., and W. N. Stocker, M.A.	1865
1798	<i>Chemistry</i> —Waynflete Professor, W. Odling, M.A.	1872
1813	<i>Mineralogy</i> —Professor, M. H. N. Story-Maskelyne, M.A. ...	1854
	<i>Physics</i> —R. E. Baynes, M.A. ... ..	...
1818	<i>Geology</i> —Professor, J. Prestwich, M.A.	1874
1861	<i>Zoology</i> —Hope Professor, J. O. Westwood, M.A.	1861
1854	<i>Physiology</i> —Waynflete Professor, J. S. B. Sanderson, D.M. <i>Human and Comparative Anatomy</i> —H. N. Moseley, M.A. <i>Anatomy</i> —J. B. Thompson, M.A. ... ..	...
	<i>Rural Economy</i> —Sibthorpeian Professor, vacant.	

4. Law.

Founded.		Elected.
1546	<i>Civil Law</i> —Regius Professor, J. Bryce, D.C.L.	1870
1755	<i>English Law</i> —Vinerian Professor, A. V. Dicey, M.A., D.C.L.	1882
	Reader, Sir W. R. Anson, Bart., M.A., B.C.L.	1874
	<i>Roman Law</i> —Reader, Edwin Grueber	
1854	<i>International Law</i> —Chichele Professor, T. E. Holland, D.C.L.	1874
1869	<i>Jurisprudence</i> —Frederick Pollock, M.A.	
	<i>Indian Law</i> —Reader, W. Markby, D.C.L., Merton.	

5. Modern History and Political Economy.

1724	<i>Modern History</i> —Regius Professor, W. Stubbs, M.A.	1866
1854	Chichele Professor, M. Burrows, M.A.	1862
	<i>Indian Law and History</i> —Reader, S. J. Owen, M.A.	1882
1825	<i>Political Economy</i> —Professor, Bonamy Price, M.A.	1868

6. Fine Arts.

1626	<i>Music</i> —Professor, Sir F. A. G. Ouseley, Bart., M.A., D.Mus.	1855
1708	<i>Poetry</i> —Birkhead Professor, J. C. Shairp, M.A.	1877
1869	<i>Fine Art</i> —Slade Professor, J. Ruskin, M.A.	1882
	<i>Drawing</i> —Ruskin Master, Alex. Macdonald	1882

7. Languages.

1636	<i>Arabic</i> —Laudian Professor, R. Gandell, M.A.	1861
	Lord Almoner's Professor, G. F. Nicholl, M.A.	1878
1857	<i>Anglo-Saxon</i> —Rawlinsonian Professor, John Earle, M.A.	1876
1830	<i>Sanscrit</i> —Boden Professor, Monier Williams, M.A.	1860
1877	<i>Chinese</i> —Professor, James Legge, M.A.	1876
1870	<i>Celtic</i> —Professor, John Rhys, M.A.	1877
	<i>Hindustani and Persian</i> —Teachers, R. St. John, M.A., and J. T. Platts, M.A.	1883
1878	<i>Tamil and Telegu</i> —Professor, Thomas Howley, Hon. M.A.	1878
	<i>Public Orator</i> —Rev. W. W. Merry, Fellow of Lincoln College.	
	<i>French</i> —Taylorian Teacher, J. T. T. Bué, Hon. M.A.	
	<i>German</i> —,, ,, A. A. Macdonell, B.A.	
	<i>Italian</i> —,, ,, V. de Tivoli, Hon. M.A.	
	<i>Spanish</i> —,, ,, Vacant.	

Colleges and Halls.

		Elected.	Mem. on bks.
<i>All Souls</i>	Sir W. R. Anson, Bt., D.C.L.	<i>Warden</i> .. 1881 ...	110
<i>Balliol</i>	Benj. Jowett, M.A.	<i>Master</i> ... 1870 ...	696
<i>Brasenose</i>	E. H. Craddock, D.D.	<i>Principal</i> 1853 ...	558
<i>Christ Church</i> ...	Very Rev. Henry George Liddell, D.D.	<i>Dean</i> ... 1855 ...	1196
<i>Corpus Christi</i> ...	Rev. Thos. Fowler, M.A.	<i>President</i> 1881 ...	285
<i>Exeter</i>	J. P. Lightfoot, D.D.	<i>Rector</i> ... 1854 ...	760
<i>Hertford</i>	H. Boyd, D.D.	<i>Principal</i> 1877 ...	319
<i>Jesus</i>	H. D. Harper, D.D.... ..	<i>Principal</i> 1877 ...	231

Colleges and Halls (continued).

				Elected.	Memb. on bks.
<i>Keble</i>	Edw. S. Talbot, M.A.	...	<i>Warden</i>	1870 ...	394
<i>Lincoln</i>	Mark Pattison, B.D.	...	<i>Rector</i> ...	1861 ...	326
<i>Magdalen</i>	F. Bulley, D.D....	...	<i>President</i>	1855 ...	466
<i>Merton</i>	Hon. G. C. Brodrick, M.A.	...	<i>Warden</i> ..	1881 ...	350
<i>New College</i>	J. E. Sewell, D.D.	...	<i>Warden</i> ..	1860 ...	521
<i>Oriel</i>	D. B. Monro, M.A.	...	<i>Provost</i> ...	1874 ...	383
<i>Pembroke</i>	Evan Evans, D.D.	...	<i>Master</i> ...	1864 ...	317
<i>Queen's</i>	J. R. Magrath, D.D....	...	<i>Provost</i> ...	1878 ...	530
<i>St. John's</i>	J. Bellamy, D.D.	...	<i>President</i>	1871 ...	541
<i>Trinity</i>	J. Percival, M.A.	...	<i>President</i>	1878 ...	469
<i>University</i> ...	J. F. Bright, M.A.	...	<i>Master</i> ...	1881 ...	495
<i>Wadham</i>	G. E. Thorley, M.A....	...	<i>Warden</i> .	1881 ...	305
<i>Worcester</i>	William Inge, M.A....	...	<i>Provost</i> ...	1881 ...	382

Halls.

<i>St. Edmund</i>	E. Moore, D.D....	...	<i>Principal</i>	1864 ...	915
<i>St. Mary</i>	D. P. Chase, D.D.	...	<i>Prncipal</i>	1857 ...	90
<i>New Inn</i>	H. H. Cornish, D.D.	...	<i>Principal</i>	1866 ...	66
<i>Charsley's (Private)</i> —W. H. Charsley, M.A.	...	...	...	...	38
<i>Turrell's (Private)</i> —H. J. Turrell, M.A.	8
Students Unattached	377

Total, 1883	10,452
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By a Statute of the University passed in 1880, any College or Institution within the United Kingdom, or in any part of the British Dominions, being a place of Education in which the majority of the students are of the age of 17 at least, may on certain conditions be admitted to the privileges of an affiliated College. The College or Institution must be incorporated by Royal Charter or otherwise established on a permanent and efficient footing. The effect of this statute reduces the period of Academical residence from 3 years to 2 years.

The Institutions at present admitted to this privilege are—

1880 June 1, St. David's College, Lampeter.

1882 June 15, University College, Nottingham.

THE HOUSE OF CONGREGATION consists of Regents. Doctors of every Faculty and all Masters of Arts are *necessario Regentes* for two years from the end of the Term in which they are admitted to their respective Degrees; and the following, if members of Convocation, are *Regentes ad placitum*: Professors; Doctors of every Faculty resident in the University; Heads of Colleges and Halls, or in their absence their deputies; Masters of the Schools; Censors, and Deans of Colleges.

The business of this House is confined almost exclusively to ratifying the nomination of Examiners by the Vice-Chancellor and Proctors, and to the granting of ordinary Degrees.

HOUSE OF CONVOCATION. This consists of both Regents and Non-Regents. In this House is transacted all the formal business of the

University as a Corporate body, except what is above named as belonging to the House of Congregation.

No Statute is binding until it has received the assent of Convocation.

Matters of special and individual concern, anything which requires immediate provision, payments of money from the University Chest, are settled by Decree of Convocation.

The House of Convocation confers Honorary Degrees and others granted out of the usual course by Diploma or by Decree.

It also decides whether the Seal of the University shall be affixed to any document for whose validity the Seal is requisite.

In Convocation nearly all Elections to offices in the gift of the University take place.

In both the House of Congregation and the House of Convocation the Chancellor or the Vice-Chancellor or his Deputy singly, and the two Proctors together, have the right of veto in all matters except elections; otherwise every question is decided by the majority of votes.

THE CONGREGATION OF THE UNIVERSITY OF OXFORD consists of certain official persons of all those members of Convocation who resided within one mile and a half of Carfax during the year.

The Chancellor or the Vice-Chancellor or one of his Deputies, and the two Proctors or their respective Deputies, preside. No quorum is specified in order to constitute a meeting.

The business of this body is almost entirely confined to legislation. When the Hebdomadal Council has framed any new Statute, it must first be *promulgated*, after due notice, in this assembly, and the question that the principle of the Statute as stated in the Preamble be approved must be then submitted to Congregation.

No right of negative is allowed to the Vice-Chancellors or the Proctors in this assembly, but every question is decided by the majority of votes. A Statute approved by Congregation is to be submitted to Convocation after an interval of seven entire days for final adoption or rejection.

THE HEBDOMADAL COUNCIL consists of certain official and of certain elected members.

The official members are the Chancellor, the Vice-Chancellor, the late Vice-Chancellor for one year after he has ceased to hold office or until the next triennial election, and the two Proctors.

The elected members are six Heads of Colleges or Halls, six Professors, and six members of Convocation. These are elected by the Congregation of the University of Oxford for six years. This Council meets every Monday at 1.30 P.M. in Term time, and whenever convoked by the Vice-Chancellor, and has the initiative in all the legislation of the University.

UNIVERSITY TERMS.

There are four Terms for academical exercises in each year, but for many Professors' Lectures and some other purposes Easter and Trinity Terms together count as only one.

No provision respecting the standing of Candidates shall be so construed as to debar anyone from offering himself for any Examination held in either Easter or Trinity Term, who might have offered himself had the Examination fallen in the other of those two Terms.

1. MICHAELMAS TERM begins on the 10th of October, and ends on the 17th of December.

2. HILARY (or LENT) TERM begins on the 24th of January, and ends on the day before Palm-Sunday.

3. EASTER TERM begins on the Wednesday after Easter Day, and ends on the Friday before Whitsun Day.

4. TRINITY (or ACT) TERM begins on the day before Whitsun Day, and usually ends on the Saturday after the first Tuesday in July, but may be continued beyond that day by Congregation.

If the day fixed for the beginning or end of any Term happen to be a festival, the beginning or end of such Term is deferred till the day after, except only that Easter Term in such case ends the day before.

Full Term begins on the Sunday after the first Congregation, that is, on the Sunday after the first day of Term.

Michaelmas and Hilary Terms are kept by six weeks' residence in each, Easter and Trinity Terms either by three weeks' in each, or by forty-eight days' residence in the two Terms jointly.

UNIVERSITY FEES AND DUES.

The fees to be paid by Students to the University on various occasions are as follows :—

	£	s.	d.
1. At Matriculation,			
A Bible-Clerk, or any one admitted to a College or Hall receiving Tuition and dinner without payment, pays .	0	10	0
Every other person	2	10	0
2. On entering a name before a Proctor			
For Responsions	1	0	0
For the First Public Examination, or for Examination under the provisions of <i>Statt. Tit. V. (VI.) Sect. I. B. § 2. cl. 10.</i>	1	10	0
For the Examination of Honours in Mathematics at the First Public Examination	1	0	0
For the Examination in the Rudiments of Faith and Religion, or in the permitted substitute, at the Second Public Examination	1	0	0
For each of the subjects in the Pass School, whether offered separately or together	0	10	0
For any Honour School but that of Natural Science	1	10	0
For the School of Natural Science :			
<i>a.</i> For each of the subjects in the Preliminary Honour Examination whether offered separately or together	0	10	0
<i>b.</i> For the Final Honour Examination whether taken separately or together with the subjects in the Preliminary Honour Examination	0	10	0
Before each Examination in Civil Law or Medicine	1	0	0
Before each Examination in Music	2	0	0
After Examination in Medicine, before supplicating for the Degree of Bachelor of Medicine	9	0	0
After Examination in Music, before supplicating for the Degree of Bachelor of Music	7	0	0
Before each Examination in Preventive Medicine	5	0	0
For the Certificate of proficiency in the same subject	10	0	0

	£	s.	d.
3. Before admission to the			
Degree of B.A.	7	10	0
Degree of M.A.	12	0	0
———— if B.C.L. or B.M.	7	0	0
Degree of B.Mus.	5	0	0
———— D.Mus.	10	0	0
———— B.C.L. or B.M.	6	10	0
———— B.D.	14	0	0
———— D.M., D.C.L., or D.D.	40	0	0
Degrees by Accumulation <i>additional</i>	5	0	0
Any Degree granted in absence or by Decree of Convoca- tion <i>additional</i>	5	0	0
———— by Diploma <i>additional</i>	10	10	0
4. Before recovery of the right of voting in Convocation when a name has been taken off the College Books,			
With 21 days' residence	10	0	0
Without such residence	20	0	0
5. Before Incorporation (besides the fee for Matriculation),			
As B.A.	8	0	0
— M.A., B.M., B.C.L., or B.D.	15	0	0
— D.M., D.C.L., or D.D.	40	0	0
— B.Mus.	5	0	0
— D.Mus.	10	0	0

6. Besides these Fees, which are paid in money on the several occasions above mentioned, every Member of the University is charged with the sum of £1 yearly as University Dues. But, in lieu of this annual charge, every one who has been admitted to the degree of M.A., or B.C.L., or B.M. may, through the proper Officer of his College or Hall, compound for all such Dues by payment of

£	s.	d.	
15	15	0	if he have not exceeded the age of 25
15	1	0	” ” 30
14	5	6	” ” 35
13	9	0	” ” 40
12	9	6	” ” 45
11	7	0	” ” 50
10	4	0	” ” 55
9	1	0	” ” 60
7	15	6	” ” 65
6	9	0	” ” 70

He will then retain for life all the rights and privileges belonging to his Degree, provided he keeps his name on the books of some College or Hall, or upon the Register of Unattached Students, but not otherwise.

DEGREES.

(Taken from the *Examination Statutes of the University.*)

THE DEGREES conferred by the University upon Students are those of BACHELOR and MASTER in ARTS, and of BACHELOR and DOCTOR in MUSIC, and in the three superior faculties of MEDICINE, CIVIL LAW, and DIVINITY.

Sometimes, but very rarely, Degrees are granted out of the ordinary

course, by DECREE of CONVOCATION, or by DIPLOMA, to persons who have not, as well as to persons who have, been previously Members of the University ; and less rarely they are given *honoris causa* without the full rights which ordinarily belong to them.

RESIDENCE FOR DEGREES.

Twelve Terms of Residence are required for the Degree of Bachelor of Arts. No further residence is necessary for any other Degree.

TIME REQUIRED FOR DEGREES.

In Arts.

1. For the Degree of Bachelor of Arts twelve Terms are required, which must be Terms of residence.

2. A Bachelor of Arts can proceed to the Degree of Master in the twenty-seventh Term from his Matriculation, provided he has had his name on the Books of some College or Hall or upon the Register of the Delegates of Unattached Students for a period of Twenty-six Terms.

In Music.

1. No residence or Academical standing is required for the Degree of Bachelor of Music.

2. A Bachelor of Music wishing to proceed to the Degree of Doctor, must produce a certificate signed by two or more trustworthy persons that he has been studying or practising Music for five years from his admission to his present Degree.

In Medicine.

1. Any person who has been admitted to the Degree of Bachelor of Arts may be admitted to the Degree of Bachelor of Medicine in the twenty-seventh Term from his Matriculation.

A Bachelor of Medicine may be admitted to the Degree of Master of Arts, and yet retain his former Degree.

2. A Bachelor of Medicine may proceed to the Degree of Doctor at the end of three years from his admission to the Degree of Bachelor.

In Civil Law.

1. Any person who has been admitted to the Degree of Bachelor of Arts may be admitted to the Degree of Bachelor of Civil Law in the twenty-seventh Term from his Matriculation.

A Bachelor of Civil Law may be admitted to the Degree of Master of Arts, and yet retain his former Degree.

2. A Bachelor of Civil Law may proceed to the Degree of Doctor at the end of five years from his admission to the Degree of Bachelor.

In Divinity.

1. A Master of Arts may be admitted to the Degree of Bachelor of Divinity at the end of three years from his admission to Regency.

2. A Bachelor of Divinity may proceed to the Degree of Doctor at the end of four years from his admission to the Degree of Bachelor.

EXAMINATIONS AND EXERCISES FOR DEGREES, AS TAKEN FROM THE STATUTES OF THE UNIVERSITY.

In Arts.

Candidates for the Degree of B.A. are required to pass three distinct Examinations, I. RESPONSIONS (no one need pass Responsions who ha

passed the Previous Examination at Cambridge or has satisfied the Examiners appointed by the Delegates for the Examination of Schools in Greek, in Latin, and in Elementary Mathematics) before the MASTERS OF THE SCHOOLS, II. the FIRST PUBLIC EXAMINATION before the MODERATORS, III. the SECOND PUBLIC EXAMINATION before the PUBLIC EXAMINERS.

I. RESPONSIONS :

There are six MASTERS OF THE SCHOOLS, nominated yearly in Convocation. They must be Masters of Arts or Bachelors of Civil Law or of Medicine at the least. No one who has held the office for two years together can be nominated again till after a year's interval, and no Master of the Schools can be either a Moderator or a Public Examiner at the same time.

Responsions are held three times every year. Every Candidate must be examined in Latin and Greek Grammar, Latin Prose Composition, one Latin and one Greek author, Arithmetic, and the elements of either Geometry or Algebra.

The Examination is conducted partly in writing, partly *viva voce*. In the written part of the Examination, questions are given in Grammar, in Arithmetic, and in Euclid's Elements, Books I. and II., or Algebra ; a passage is set for translation from English prose into Latin ; and each Candidate has to construe and answer questions from the books which he offers. Every Candidate who passes to the satisfaction of his Examiners receives from them a certificate to that effect, commonly called a *Testamur*. After the Examination is ended a list is printed of all those who have satisfied the Masters of the Schools.

II. FIRST PUBLIC EXAMINATION :

There are thirteen Moderators, viz. in the Classical Schools ten [four to examine Candidates for Honours, and six to examine those who do not seek Honours], in the Mathematical School three. These are nominated by the Vice-Chancellor and the two Proctors severally in succession, subject to the approval of Congregation and of Convocation. If members of the University, they must be at least M.A. or B.C.L. or B.M. ; or they may be persons not members of the University.

In the Pass School Candidates are admitted as early as their fourth Term ; in the Honour Schools only from their fifth Term to their eighth inclusively.

The Examination, held twice a year, begins on the 23rd of November or if this be Sunday, on the 24th), and on the third Friday before the Commemoration.

After the Examination is ended a list is printed containing the names of (1) those who have gained Honours in Classics, (2) those who have gained Honours in Mathematics, (3) those who have satisfied the Moderators. Candidates who do not seek Honours are examined in—

1. The Greek Text and the contents of the Holy Gospels.
2. Portions of at least Three Greek and Latin authors of the best age (two Greek and one Latin, or one Greek and two Latin) ; one at least being a portion of a historical or a philosophical work :
3. *Either* the Elements of Logic, Deductive and Inductive, *or* the Elements of Geometry and of Algebra :
4. Latin Prose :
5. Translation of short passages from Greek and Latin books not specially offered.

All Candidates who seek Honours in Classics are examined in—

1. The Greek Text and the contents of the Holy Gospels :
2. Translation of unprepared passages, both Greek and Latin :
3. Latin Prose :
4. Not less than five Greek and Latin authors, to be selected from the list issued by the Board of Studies under the conditions published therewith.

Papers are also set in the following subjects:—

1. Greek Prose.
2. Latin Verse.
3. Greek Verse.
4. The elements of Comparative Philology, especially as applied to the illustration of Greek and Latin inflexions.
5. The history of the Greek Drama, with Aristotle's Poetics, except ch. 20 and 25 ; or as an alternative,
The general history of Roman Poetry to the end of the Augustan Age, with Hor. Epist. II. 1.
6. The elements of Deductive Logic, with
either Magrath's Selections from the Organon, §§ 3-6 ; 22-33 ; 36-47 ; 50-53 ; 61-66 ; 68 and 1st paragraph of 69 ; 105-112 ; 118-127 ; *or*, such portions of Inductive Logic as are contained in Mill's Logic, Book iii., ch. 1-4, 6-8, 10-12, and 20.

The Examination of Candidates for Honours in Mathematics begins Michaelmas Term on the 18th of December (or if this be Sunday, on the 19th), and in Trinity Term on the day after the Commemoration.

Candidates may offer themselves in a different Term from that in which they are examined in Classics.

The subjects of Examination are :—

(1) Algebra and the Theory of Equations ; (2) Trigonometry ; (3) Plane Geometry, including the Conic Sections, treated both geometrically and analytically ; (4) Geometry of Three Dimensions ; (5) The Differential Calculus ; (6) The Integration of Differential Expressions with Geometrical applications ; (7) The Elements of the Calculus of Finite Differences.

III. SECOND PUBLIC EXAMINATION :

Every Candidate must pass the Examination in the Rudiments of Faith and Religion, as well as in *either* the Pass School *or* one of the six Honour Schools.

There are twenty-six PUBLIC EXAMINERS divided among seven Schools, six in the PASS SCHOOL, five in the School of LITERÆ HUMANIORES, three in each of the Schools of MATHEMATICS, NATURAL SCIENCE, JURISPRUDENCE, MODERN HISTORY, and THEOLOGY.

There are six Examiners in the Rudiments of Faith and Religion, designated by the Vice-Chancellor and Proctors conjointly from among those who either are or have been Public Examiners.

The Examination is held twice every year, and begins on the 16th Nov., and on the fourth Friday before the Commemoration. Each Candidate, in person or through his Tutor, must put down his name with the Senior Proctor, give in a list of his books and subjects, and exhibit his Matriculation Paper and the *Testamur* of the Moderators—(1) on the 7th or 8th Nov., (2) on the fifth Thursday or Friday before the Commemoration.

In the Pass School and for the Preliminary Examination in the Natural Science School Candidates are admitted as soon as they have satisfied the

Moderators ; in the Honour Schools only from their twelfth Term to their sixteenth inclusively ; to the Examination in the Rudiments of Faith and Religion at any time after the beginning of their twelfth Term.

After the Examination is ended a list is printed containing the names of those who have gained Honours in the various Schools, and of those who have satisfied the Examiners in the Rudiments of Faith and Religion and in each Group of the Pass School.

In the **RUDIMENTS OF FAITH AND RELIGION** the subjects of Examination are :—

1. The Books of the Old and New Testaments, the Four Gospels and the Acts of the Apostles being required in the original Greek.
2. The Thirty-nine Articles of Religion.

In the **PASS SCHOOL** the subjects of Examination are arranged in three groups :

1. Two Books, either both Greek, or one Greek and one Latin, one of such Books being some portion of a Greek philosophical work, and the other a portion of a Greek or Latin historian ; the Outlines of Greek and Roman History, with a special period of one or the other, and English Composition.
2. Either English History and a period or subject of English Literature or a period of Modern European History with Political and Descriptive Geography ; together (in each case) with English Composition ; a Modern Language, either French or German, including composition in the language, and a period of its Literature ; the Elements of Political Economy ; a branch of legal study.
3. The Elements of Geometry, including Geometrical Trigonometry ; The Elements of Mechanics, Solid and Fluid ; The Elements of Chemistry ; The Elements of Physics.

Each Candidate is examined in three subjects, of which not more than two may be taken from any one of these three Groups. The Examination in each of the three subjects may be passed in a separate Term.

In the **HONOUR SCHOOL OF LITERÆ HUMANIORES** the *stated* subjects of Examination are :—

1. The Greek and Latin languages :
2. The histories of ancient Greece and Rome :
3. Logic and the Outlines of Moral and of Political Philosophy, at least two treatises thereon by ancient authors to be offered. The writings of Modern Philosophers are admitted but not required.

All Candidates must translate the Greek and Latin books which they offer, as well as passages from other books not specially offered. Passages will be set for translation into Greek and Latin Prose. Questions will also be set in the general results of the Science of Language with especial reference to Greek and Latin.

All Candidates must offer a period of Greek and a period of Roman History. In Greek History *either* To the end of the Peloponnesian War, *or* From B.C. 500 to the death of Philip : In Roman History *either* From the beginning of the 1st Punic War to the Battle of Actium, *or* From the end of the 3rd Punic War to the accession of Vespasian.

Any Candidate, who shall not present himself for Examination as soon as he is of standing to do so, or who shall not have gained Honours, may offer

at any future Examination the same special subjects which he then offered or might have offered.

In the HONOUR SCHOOL OF MATHEMATICS the subjects of Examination are:—

Pure Mathematics. (1) Algebra; (2) Trigonometry, plane and spherical; (3) Geometry of two and three dimensions; (4) Differential Calculus; (5) Integral Calculus; (6) Calculus of Variations; (7) Calculus of Finite Differences; (8) Theory of Chances.

Mixed Mathematics. (1) Mechanics of Solid and Fluid Bodies; (2) Optics, Geometrical and Physical; (3) Newton's Principia, Sections I., II., III., and parts of IX. and XI.; (4) Astronomy, including the more elementary parts of the Lunar and Planetary Theories.

In the HONOUR SCHOOL OF NATURAL SCIENCE Candidates have to pass both a Preliminary and a Final Examination: these need not be passed in the same Term, and a Candidate may offer himself for the Preliminary Examination as soon as he has passed the First Public Examination.

The Preliminary Examination is compulsory upon all in this School, and is restricted to the more elementary parts of (1) Mechanics and Physics, (2) Chemistry, with a simple practical examination in this subject at least; but these two divisions of the examination need not be passed in the same Term.

In the Final Examination a Candidate may offer one or more of the three subjects, Physics, Chemistry, Biology; and in each the Examination is partly practical. The following special subjects may be offered as supplementary to one or more of the three before named: (1) Crystallography and Mineralogy, (2) Geology and Palæontology, (3) Zoology, (4) Botany.

In the HONOUR SCHOOL OF JURISPRUDENCE the Examination includes (1) General Jurisprudence, (2) History of English Law, (3) Roman Law, (4) English Law, (5) International Law.

In the HONOUR SCHOOL OF MODERN HISTORY the Examination included the following subjects:—

I. The History of England to the Accession of Queen Victoria.

II. One of the following periods of General History, to be studied in the best modern writers:—(1) A.D. 476—1272; (2) A.D. 1000—1519; (3) A.D. 1328—1648; (4) A.D. 1643—1815.

III. (In the case of those Candidates who aim at a place in the First or Second Class) a special portion of History or a Historical subject, carefully studied with reference to original authorities.

1. Candidates proposing to offer any other Historical subject or portion of History must give notice six months before the Examination, and obtain the approval of the Board of Studies. Every application by a Candidate proposing to offer a special subject or period not included in the list suggested by the Board of Studies must be accompanied by a statement of the books, documents, and other authorities which the Candidate proposes to use.
2. The History of the Law of Real Property or The General History of International Law (to be studied as for the School of Jurisprudence) may be substituted for the special portion of History, or Historical subject required.
3. In the case of a Candidate offering a special subject or portion of History, other than the above suggested subjects or portions numbered 4 and 5, such special subject or portion must fall within the period of General History offered by him.

All Candidates will be required to have a knowledge of Political Economy to Constitutional Law, and of Political and Descriptive Geography.

In the HONOUR SCHOOL OF THEOLOGY the Examination includes the following subjects :—

(1) The Holy Scriptures ; (2) Dogmatic and Symbolic Theology ; (3) Ecclesiastical History and the Fathers ; (4) The Evidences of Religion ; (5) Liturgies ; (6) Sacred Criticism, and the Archæology of the Old and New Testaments.

The Books of the New Testament are to be studied in the Greek text. The History of the Church and of the Liturgies is to be studied with reference to original authorities.

Elementary knowledge of Hebrew has some weight, advanced knowledge great weight, in the distribution of Honours.

No Candidate will obtain Honours unless, in addition to a competent knowledge of the contents of the Old and New Testaments, he shall have given proof of diligent study of the Epistles of St. Paul, and also of *either* Dogmatic Theology, *or* Ecclesiastical History, *or* the Evidences of Religion, *or* Liturgies, *or* Hebrew.

For the Degree of Master of Arts no further Examination or Exercise is required.

In Music.

1. Candidates for the Degree of B. Mus. are required to pass two Examinations and to compose a piece of Music.

The first Examination is held once a-year in Hilary Term, and is conducted partly in writing, partly *viva voce*, in Harmony and Counterpoint in not more than four parts.

Before presenting himself for this Examination every Candidate must show to the Professor of Music *either* his *Testamur* for Responsions, *or* a Certificate from the Delegates for the Examination of Schools ; *or* a Certificate must be procured from the Delegates of Local Examinations that he has satisfied them in English, in Mathematics, in Latin, and in one of these four languages, Greek, French, German, Italian.

The second Examination is held also once a-year in Michaelmas Term, and is conducted partly in writing, partly *viva voce*, in five-part Harmony and Counterpoint, in the History of Music, in the use of musical instruments, and in the form and structure of the works of such distinguished composers as shall be designated by the Professor of Music. Before any candidate can present himself for this second Examination, he must not only produce the *Testamur* of having passed the first Examination, but Must also have submitted for the approval of the Examiners a piece of music in five-part harmony with an accompaniment for at least five stringed instruments ; together with a written assurance that the whole of this piece of Music is of his own composition. A copy of the exercise must be deposited in the Music School.

The Examiners are the Professor of Music, the Choragus, and some other Graduate nominated by the Vice-Chancellor and Proctors, and approved by Convocation.

2. A Bachelor of Music wishing to proceed to the Degree of Doctor is required both to pass an Examination conducted wholly in writing by the Examiners above mentioned, and previously to compose a piece of Vocal Music of eight parts with an accompaniment for a full orchestra ; lastly the exercise is to be performed in public, and a copy of it to be deposited in the Music School.

In Civil Law.

1. Candidates for the Degree of B.C.L. must pass an Examination which held once a-year in Trinity Term, and conducted by the Regius Professor of Civil Law, the Vinerian Professor, the Chichele Professor of International Law, the Corpus Professor of Jurisprudence (or some or one of them), and the Examiners in the Honour School of Jurisprudence. The Examination includes (1) Jurisprudence, general or comparative, (2) Roman Law, (3) English Law, (4) International Law: it is partly in writing, partly *viva voce*; Honours may be obtained in it by any who have not exceeded the twenty-fourth Term from their Matriculation.

Every Candidate must give in his name to the Superior Bedel of the Faculty of Law seven days at least before the Examination, together with certificates of his Matriculation and of his having been admitted to the Degree of Bachelor of Arts. He must also give notice to the Regius Professor of Civil Law of the particular subjects he offers four weeks at least before the first day of Trinity Term.

2. A Bachelor of Civil Law wishing to proceed to the Degree of Doctor is required to read publicly within the precinct of the Schools in the presence of the Regius Professor a Dissertation composed by himself on some subject pertaining to Civil Law approved by the Professor, and to deliver to him a copy of it.

In Medicine.

1. Candidates for the Degree of B.M. are required to pass two Examinations, each of which is held yearly in full Michaelmas Term, usually in November, the first by the Regius Professor of Medicine and three persons who have been admitted to Regency either as Masters of Arts or as Doctors, and who are nominated yearly by the Vice-Chancellor subject to the approval of Convocation, the second by the Regius Professor and two Doctors of Medicine nominated in like manner. Each Examination is conducted partly in writing, partly *viva voce*, and part of each is practical. The subjects of the first Examination are Human Anatomy and Physiology, Comparative Anatomy and Physiology to a certain extent, and those parts of Mechanical Philosophy, Botany, and Chemistry which illustrate Medicine. The subjects of the second Examination are the Theory and Practice of Medicine (including diseases of women and children), the *Materia Medica*, Therapeutics, Pathology, the principles of Surgery and Midwifery, Medical Jurisprudence, and General Hygiene. Every Candidate at this second Examination is to be examined in two of the ancient authors, Hippocrates, Aretæus, Galen, and Celsus, or in one of those four and in some modern author approved by the Regius Professor.

Before a Candidate is admitted to the first of these two Examinations, he must have completed eight Terms from the date of his *Testamur* in one of the Schools at the Second Public Examination for the Degree of B.A.; unless he was placed in the First or Second Class in the School of Natural Science, in which case, if he received from the Public Examiners a special Certificate of his attainments in Mechanical Philosophy, Chemistry, Botany, or Biology, he may be admitted to this Examination at once, and need not then be examined again in any Science specified in such Certificate. Before a Candidate is admitted to the second Examination, he must have completed sixteen Terms from the date of the same *Testamur* and eight Terms from the date of his *Testamur* in the first Medical Examination, and must

deliver to the Regius Professor satisfactory Certificates of his attendance at some Hospital of good repute. Everyone intending to be a Candidate at either Examination is required to give the Professor notice of his intention a fortnight at least before the week in which the Examination is to be held.

2. A Bachelor of Medicine wishing to proceed to the Degree of Doctor is required to read publicly within the precinct of the Schools in the presence of the Regius Professor a Dissertation composed by himself on some Medical subject approved by the Professor, and to deliver to him a copy of it.

In Preventive Medicine.

An Examination, open only to those who have obtained the Degree of B.M. in the University of Oxford, is held yearly in Michaelmas Term in subjects bearing on Preventive Medicine and Public Health (Hygiene, Sanitary Law, Sanitary Engineering, and Vital Statistics).

The Examiners are the Regius Professor of Medicine, and four other persons (not necessarily members of the University), appointed by the Vice-Chancellor, subject to the approval of Convocation.

Certificates of proficiency are granted to those who pass this Examination.

In Divinity.

1. A Candidate for the Degree of Bachelor of Divinity is required to read before the Regius Professor in the Divinity School two Dissertations upon subjects previously approved by the Professor.

No one can be admitted to the Degree without exhibiting his Letters of Priest's Orders, or a Certificate from the Registrar of the diocese where he was ordained stating that he had obtained them.

2. A Bachelor of Divinity wishing to proceed to the Degree of Doctor is to read in the Divinity School three exegetical Lectures upon portions of Holy Scripture.

A Master of Arts who has completed fifteen years from his admission to Regency may, with the consent of Convocation, take the two Degrees in Divinity *by accumulation*, that is, both at the same time, doing the Exercises for one of the two only, whichever he may choose.

DECLARATION ON TAKING DEGREES.

Before admission to the Degree of M.A., D.M., D.C.L., B.D., or D.D., each person is required to promise that he will observe the Statutes, Privileges, Customs, and Liberties of the University, and will act faithfully, creditably, and honestly in the two Houses of Congregation and Convocation, especially in all that concerns Graces for Degrees and in Elections. Candidates for the Degree of B.D. or D.D. have also to make and subscribe a Declaration of Assent to the XXXIX Articles and to the Book of Common Prayer.

Candidates for any other Degree are merely admonished that they are bound to observe the Statutes, Privileges, Customs, and Liberties of the University.

DEGREES GRANTED TO ABSENT PERSONS.

A Bachelor of Arts, or of Civil Law, or of Medicine, resident in any British Colony, may have the Degree of Master of Arts, or of Doctor of any of the three superior faculties, conferred upon him in his absence. For

this purpose, he must of course attain the standing requisite for each Degree, and obtain the Grace of his College or Hall or of the Censors of unattached Students; he must transmit letters testimonial of his good conduct and character, signed, if he be in Holy Orders, either by the Bishop or the Archdeacon of the colony, or, if he be a layman, by either the Bishop, the Archdeacon, or the Governor of the colony, or by a Judge in the Supreme Court of it; and, if he desire the Degree of Doctor of Civil Law or of Medicine, he must compose the requisite Dissertation and send it to the Regius Professor of the faculty; or, if he desire the Degree of Doctor of Divinity, he must compose two Dissertations on some theological subject proposed to him by the Regius Professor of Divinity, and his Dissertations must be approved by the Professor; a Candidate for either Degree in Divinity must also transmit to the Vice-Chancellor satisfactory proof that he has subscribed the Declaration of Assent.

INCORPORATION.

Members of the Universities of Cambridge or Dublin may be incorporated, that is, received as members of this University at their own standing or Degree, provided they have kept as much residence in their own University as would have been required of them here. An Undergraduate can count no Term except one kept by a residence of six weeks. A Graduate must have kept nine Terms by a residence of at least the greater part of each of them before he was admitted to his first Degree. Graduates in Divinity incorporating are required to subscribe the Declaration of Assent. Graduates in Law and Medicine can be incorporated only upon passing the Examinations in those Faculties respectively, and they must also have passed at their own Universities all the Examinations required for the B.A. Degree. No Graduate in any Faculty can be incorporated without the express consent of the Hebdomadal Council.

EXTENSION OF UNIVERSITY TEACHING.

In a congregation held in March, 1878, the following forms of statute, the preambles of which were approved by Congregation and to which no amendments had been proposed, were submitted to the House and approved.

Nemine contradicente:—Whereas it is expedient that the University should take part in the extension of University teaching to large towns in England and Wales, the University enacts as follows: in Statt. Tit. xix., iv. (p. 284, ed. 1877) the following sub-section shall be added:

Sec. 4. Of the establishment of lectures and teaching in the large towns of England and Wales:

(1) The Delegates shall receive proposals for the establishment of lectures and teaching in large towns of England and Wales, and shall be authorised to appoint lecturers and examiners for carrying out such proposals.

(2) The Delegates shall also be authorised in cases where lectures and teaching have been or may hereafter be by local bodies, to appoint representatives out of their own number to co-operate with such local bodies in such manner as may seem to the Delegates advisable, provided that in every case in which the Delegates propose so to co-operate with local bodies, the sanction to such co-operation shall have been previously given by decree.

(3) The Delegates shall appoint a Secretary for the purpose of this sub-section, who shall receive a stipend from the University Chest, to be fixed

from time to time by the Vice-Chancellor and Proctors. But the expense of lectures and examinations shall not be defrayed out of the University funds.

(4) This sub-section shall remain in force until Jan. 1st, 1884.

SCHOLARSHIPS AND FELLOWSHIPS.

CRAVEN SCHOLARSHIPS, founded in 1647 by Lord Craven, now consist at Oxford of 6, of 80*l.* per ann. each, tenable 3 years. Two scholars are elected in Act Term, who must have passed the Second Public Examination in Greek and Latin at least in one school, and not have gone beyond their twenty-fourth Term since Matriculation.

RADCLIFFE'S TRAVELLING FELLOWSHIPS, founded by Dr. Radcliffe (founder of the Radcliffe Library), in 1714, now consist of 3, of 200*l.* per ann., tenable for 3 years. Candidates must have passed all the Examinations required for B.A. Degree, must have been placed in the First Class in School of Natural Science, must declare they intend to graduate in Medicine at Oxford University, and must travel abroad for the study of Medicine.*

VINERIAN FELLOWSHIP AND SCHOLARSHIPS, founded by Viner, now consist of one Fellowship of 100*l.* per ann., and 5 scholarships of 35*l.* per ann. each, all elected for five years—the Fellows by Convocation, the Scholars by a Board appointed for the purpose. A Candidate for the Fellowship must be unmarried, a member of the University, a M.A. or B.C.L., and be or have been called to the Bar. A Candidate for the Scholarship must be unmarried, a member of the University for 24 calendar months previously, and not have matriculated more than 6 years.

DEAN IRELAND'S SCHOLARSHIPS, founded in 1825, now consist of 4 of 30*l.* per ann. each, of which one is bestowed annually in Lent Term, after an examination in Classics, upon an Undergraduate who has not exceeded his sixteenth Term.

ELDON LAW SCHOLARSHIP, founded in 1830 by public subscription, in honour of Lord Eldon, consists of one Scholarship for 3 years. Candidates must be members of the University and of the Church of England, have obtained B.A. Degree, have been rated in the First Class in one branch at least of B.A. Examination, and must intend to follow legal profession.

BODEN SCHOLARSHIPS, founded by Col. Boden, 1830, consist of 4 of 50*l.* per ann., one awarded yearly in Lent. Candidates must be under 25, and show some proficiency in Sanscrit language and literature.

MATHEMATICAL SCHOLARSHIPS, founded in 1831, now consist of 2 of 30*l.* per ann. each, tenable for 2 years, and 20*l.* extra from the Johnson fund to senior scholars for one year.

KENNICOTT SCHOLARSHIP, founded by the widow of Dr. Kennicott, in 1803, for the promotion of study of Hebrew, consists of but one Scholarship of 144*l.* for one year. Candidates must be B.A., and not have exceeded 28 Terms from Matriculation.

PUSEY AND ELLERTON SCHOLARSHIPS, founded in 1832 to promote "sound theology through a solid and critical knowledge of Hebrew," consist of 3 Scholarships of 50*l.* per ann. each (one elected annually); tenable for 3 years. Candidates must be members of University, and under 25 years old.

* Since 1867, Candidates must also obtain, after competition, some University Prize or Scholarship.

DENYER AND JOHNSON SCHOLARSHIPS consist of 3 (in all 110*l*.) annually for one year, awarded to B.A.'s, between their nineteenth and twenty-seventh Term, who are the three best who pass examinations in Divinity.

HERTFORD SCHOLARSHIPS, founded in 1834, consist of one Scholarship of 33*l*., tenable for one year, by the Student who obtains it by free competition and public examination, for proficiency in Latin. Candidates must not have completed their second year from Matriculation.

TAYLOR'S SCHOLARSHIPS, founded in 1857, consist of 4 of 25*l*. per ann. for 2 years, for proficiency in Modern Languages. Candidates must not be over 24 years.

BURDETT-COUTTS SCHOLARSHIPS, founded in 1860, consist of 2 of 75*l*. per ann. each, tenable for 2 years. Candidates must have passed Examination in School of Natural Science, have not completed sixth year from Matriculation, and be proficient in Geology and Natural Science bearing on Geology.

Two Scholarships recently founded, viz. :—1. An open scholarship in Pembroke College, endowed with a stipend of 100*l*., together with the residue of the interest of the sum invested, which will amount to about 15*l*. a year, and is to be expended in the purchase of books. 2. A scholarship limited to persons born in Guernsey or Jersey, or educated for two out of the three years last past at Elizabeth College, Guernsey, or at Victoria College, Jersey. The examination will be classical.

PRIZES.

THE CHANCELLOR'S PRIZES, instituted by the Earl of Lichfield, Chancellor of the University, 1762-72, consist of 3 prizes of 20*l*. each, given annually for Latin Verse, to those who have not exceeded 7 years from Matriculation and not less than 4 years standing ; Latin Prose, and English Prose, to members who have not exceeded 4 years since Matriculation.

SIR R. NEWDEGATE'S PRIZE, founded in 1806, consists of 21*l*., given annually for the best composition in English Verse, under same restrictions as the Chancellor's Prize.

ELLERTON PRIZE ESSAY, instituted in 1825 by Dr. Ellerton, consists of an annual gift of 21*l*. for the best Theological Essay to B.A.'s between their sixteenth and twenty-eighth Terms.

SACRED PRIZE POEM, IN ENGLISH. A prize is awarded triennially to the best composition of this kind, relating to some subject previously announced by the authorities. Open to B.A.'s.

ARNOLD'S PRIZE ESSAY, founded in 1850, in memory of Dr. Arnold, of Rugby, has awarded to it annually a sum of 42*l*. The subject, announced previously, relates to some incident in Ancient and Modern History, and is open to all Graduates who have not exceeded their eighth Term.

STANHOPE PRIZES, instituted in 1855 by Earl Stanhope, relates to some historical incident between 1300-1815, indicated by the authorities. Open to all Undergraduates who have not entered their seventeenth Term. The prizes given in books of the value of 20*l*.

GAISFORD PRIZES, founded in memory of Dr. Gaisford, in 1856, are awarded to the best compositions in Greek prose and verse,—one prize of about 18*l*. to each.

JOHNSON PRIZE, founded in 1862, in memory of M. J. Johnson, M.A., consists of a gold medal, value Ten Guineas, awarded once in 4 years for an essay on some Astronomical or Meteorological subject announced 2 years previously. Open to all Members of University.

HALL AND HALL-HOUGHTON PRIZES.—In 1868 and 1870, the Rev. John Hall, B.D., Canon of Bristol Cathedral, and the Rev. John Houghton, M.A., of Pembroke College, presented a sum of 4,500*l.*, as a fund for 4 prizes—one of 20*l.* and one of 30*l.*, called “Canon Hall Greek Testament Prizes,” and two, one of 25*l.* and one of 15*l.*, called the “Hall-Houghton Septuagint Prizes.”

MARQUIS OF LOTHIAN’S HISTORICAL PRIZE.—In 1870, this prize of 40*l.* annually was instituted for the best essay on any point of Ancient Foreign History, whether secular or ecclesiastical. Open to all members who have not exceeded the twenty-seventh Term from their Matriculation.

THE CONINGTON PRIZE.—This was raised by voluntary contributions in order to found a prize in memory of John Conington, M.A., Corpus Professor of Latin. The prize is to be offered once in every three years, for a Dissertation either in English or in Latin (optional) on some subject bearing upon classical learning. The prize is open to all members of the University who shall have passed all Examinations for the B.A. Degree. The Trustees will appoint three Judges to award the prize.

THE COBDEN PRIZE.—The University has accepted an annual prize of 20*l.* given by the Cobden Club for an essay on some subject connected with Political Economy. The prize is open to members of the University who have not exceeded twenty-eight Terms from their Matriculation. The prize is to be awarded to the essay which shall show the greatest amount of literary merit, together with the greatest knowledge of the subject proposed.

A PRIZE has recently been instituted for the best essay on International Law.

COLLEGES.

ALL SOULS’ COLLEGE, founded in 1437, by Henry Chichele, Archbishop of Canterbury, possesses 30 Fellowships, the 2 Chichele Professorships, and 4 Bible Clerkships. It has 19 Benefices in its gift. Warden: Sir W. Reynell Anson, Bart., D.C.L., elected in 1881.

BALLIOL COLLEGE, founded about 1265 by the parents of John Balliol, King of Scotland, possesses 11 Fellowships, 13 Scholarships of about 75*l.* per ann., and 5 of 60*l.* per ann., besides many Exhibitions. 20 benefices in gift. Master: The Rev. B. Jowett, M.A., elected 1870.

BRASENOSE COLLEGE, founded in 1509 by William Smith, Bishop of Lincoln, and Sir Richard Sutton; possesses 20 Fellowships, all open, besides numerous Scholarships and Exhibitions, mostly tenable for 5 years, and ranging in value to upwards of 60*l.* per ann. It has also upwards of 50 benefices under its patronage and influence. Principal: The Rev. Edward H. Cradock, D.D., elected 1853.

CHRIST CHURCH, founded originally by Cardinal Wolsey in 1526; in 1546 made the seat of the Episcopal See of Osney, by Henry VIII., and constituted the Cathedral Church of Christ in Oxford. It possesses 6 Canonries and 80 Studentships, 28 of which are called Senior and 52 Junior Studentships, the former being equivalent to Fellowships, the latter to Scholarships; and of these latter 21 are confined to Westminster School, all the others being open. It has nearly 100 benefices in its gift. Dean: The Very Rev. Henry George Liddell, D.D., elected 1855.

CORPUS CHRISTI COLLEGE, founded in 1516 by Richard Fox, Bishop of Winchester, possesses 20 Fellowships and 24 Scholarships, all open, the latter of the value of 80*l.* per ann., besides rooms, and tenable for 5 years.

It has 22 benefices in its gift, and 60 resident members in 1882. President : Rev. T. Fowler, M.A., elected in 1881.

EXETER COLLEGE, founded in 1314, by Walter de Stapledon, Bishop of Exeter, now possesses 15 Fellowships, all open, and 22 Scholarships, 10 open, besides numerous Exhibitions, chiefly connected with Public Schools, and described herein therewith. Exeter College has 16 benefices in its gift, and 170 resident members in 1882. Rector : The Rev. John Prideaux Lightfoot, D.D., elected 1854.

HERTFORD COLLEGE. About the year 1282, Elias de Hertford converted into a Hall for Students certain premises in Oxford, and afterwards they became known by the name of Hertford Hall or Hart Hall, and in 1740 it was incorporated by charter ; but the College was dissolved in 1805, and re-constituted in 1874. The College consists of a Principal, 19 Fellows, and 40 Scholars. Endowment for 15 Fellowships and 30 Scholarships. The Scholarships are of the annual value of 100*l.*, and are tenable for 5 years ; there are also Exhibitions and sundry Lectureships. Principal : The Rev. H. Boyd, D.D., elected in 1877.

JESUS COLLEGE, founded in 1571, by Queen Elizabeth, on the petition of Dr. Hugh Price, Treasurer of S. David's, its first endower, consists of 16 Fellowships, to be reduced to 13, whereof a part will consist of Welsh Fellowships, and the rest be open. It will have 22 Scholarships, 20 Welsh and 2 open, and numerous Exhibitions of 40*l.* per ann., tenable for 5 years. 20 benefices in gift. Principal : The Rev. Hugo D. Harper, D.D., elected 1877.

KEBLE COLLEGE.—This College was built by subscription as a memorial to the late Rev. John Keble, some time Fellow and Tutor of Oriel College, and Professor of Poetry in the University. The College was founded in 1870 for “providing persons desirous of academical education, and willing to live economically, with a College wherein sober living and high culture of the mind may be combined with Christian training based upon the principles of the Church of England.” The cost of tuition, rent, and food at this College is about 50*l.* per annum. Mrs. Hunt, late of Wonham, Godalming, has bequeathed the patronage and right of presentation to the Church of the Ecclesiastical District of Allhallows, Southwark, to the trustees of Keble College, Oxford. She also leaves 12,000*l.* to her trustees to apply in their discretion, in such manner as will best promote the spiritual welfare of the same ecclesiastical districts. Warden : The Rev. E. S. Talbot, M.A., elected 1867.

LINCOLN COLLEGE, founded in 1427 by Richard Fleming, Bishop of Lincoln, consists of a Rector, 10 Fellows, and 16 Scholars, nearly all of whom are now elected by open competition. 9 benefices in gift. Rector : The Rev. Mark Pattison, B.D., elected 1861.

MAGDALEN COLLEGE, founded in 1458 by William of Waynflete, Lord High Chancellor, consists of a President, 30 Fellows, 40 Scholars, called Demies, all elected by open competition. It has also 20 Exhibitions, and supports the 4 Waynflete Professors. 41 benefices in gift. President : The Rev. Frederic Bulley, D.D., elected in 1855.

MERTON COLLEGE, founded in 1264 at Malden, in 1274 at Oxford, by Walter de Merton, Bishop of Rochester, consists of a Warden, 24 Fellowships, all open, 18 Postmasterships, and 4 Scholarships. 17 benefices in gift. Warden : Hon. George Charles Brodrick, M.A., elected in 1881.

NEW COLLEGE, founded in 1386 by William of Wykeham, consists of a

Warden, 30 Fellowships, and 30 Scholarships ; 15 of the former being open, and the rest with preference to Winchester School. 41 benefices in gift. Warden : The Rev. James E. Sewell, D.D., elected 1860.

ORIEL COLLEGE, founded in 1326 by Edward II., consists of a Provost, 15 Fellows, and 10 Scholar, with 22 Exhibitioners, the value of each of the Scholarships and of four of the Exhibitions being 80*l.* per ann. 13 benefices in gift. 80 resident members in 1882. Provost : The Rev. D. B. Monro, M.A., elected in 1862.

PEMBROKE COLLEGE, founded in 1624, and named after William Herbert, Earl of Pembroke, then Chancellor of the University, consists of a Master, 10 Fellows, and 12 Scholars, 2 of the latter to be held with Bible Clerkships. 8 benefices in gift. Master : The Rev. E. Evans, D.D., elected 1864.

QUEEN'S COLLEGE, founded in 1340 by the Chaplain to Queen Philippa, after whom it was named, consists of a Provost, 19 Fellows, 3 Chaplains, 15 Scholars, and 2 Bible Clerks, and has numerous Exhibitions from different Schools. 29 benefices in gift. Provost : The Rev. John R. Magrath, D.D., elected in 1878.

S. JOHN'S COLLEGE, founded in 1555, by Alderman Sir T. White of London, will hereafter consist of a President, 18 Fellows, and 34 Scholars. The Fellowships are tenable for life, and are all open. 6 of the Scholarships only are open, the remainder are appropriated—21 to Merchant Taylors' School, 2 to Coventry, 2 to Bristol, 2 to Reading, and 1 to Tunbridge Schools. 4 Fellowships on the Fereday foundation, not included amongst the above 18, are partially restricted, and are tenable for 14 years. 33 benefices in gift. President : The Rev. James Bellamy, D.D., elected Dec. 7th, 1871.

TRINITY COLLEGE, originally founded by Edward III., was re-founded in 1554, and possesses a President, 12 Fellows, and 13 Scholars ; both Fellowships and Scholarships being open : the latter worth 80*l.* per ann. It has also several Exhibitions. 10 benefices in gift. President : The Rev. J. Percival, M.A., LL.D., elected Nov. 1st, 1878.

UNIVERSITY COLLEGE, said to have been founded by Alfred the Great in 872, and restored by William of Durham in 1249, consists of a Master, 13 Fellows, 3 Honorary Fellows, 12 Scholars. It has 5 Exhibitions, 2 of which are open. 10 benefices in gift. Master : The Rev. J. Frank Bright, M.A., elected in 1881.

WADHAM COLLEGE, founded in 1613 by Nicholas Wadham, Esq., consists of a Warden, 14 Fellows, 15 Scholars, 2 Chaplains, and 2 Clerks. Both Fellowships and Scholarships open. It has 10 Exhibitions (4 for Hebrew, 6 for Greek), besides several of smaller importance. 13 benefices in gift. Warden : George Easlam Thorley, M.A., elected in 1881.

WORCESTER COLLEGE, founded in 1714 by Sir Thomas Cooke, consists of a Provost, 12 Fellows, and 16 Scholars. The Fellowships nearly all open. It has 11 Exhibitions. 10 benefices in gift. 90 resident members in 1882. Provost : The Rev. W. Inge, M.A., appointed in 1881.

HALLS.

NEW INN HALL was fully established in 1438, but existed 100 years previously under another name, viz., Trillecks Inn. 4 resident members in 1878. Principal and Tutor : The Rev. H. H. Cornish, D.D., appointed in 1866.

S. ALBAN HALL, named after Robert S. Alban, a citizen of Oxford, who once owned it, had 12 resident members in 1878. Fees payable at

Matriculation to University, 2*l.* 8*s.* ; to Hall, 5*l.* A quarterly payment of 16*l.* includes the charge for tuition, furnished rooms, board, coals, servants, and almost all necessaries. This Hall now comes into the possession of Merton College, and is annexed to it. It is the first Hall to suffer extinction. St. Mary Hall, New Inn Hall, and St. Edmund Hall are ultimately destined to absorption by Oriel, Balliol, and Queen's Colleges respectively. Their disappearance will efface a very peculiar relic of old Oxford institutions.

A new "private hall" has been opened by Mr. Turrell, which numbers on its books eight undergraduates.

S. EDMUND HALL, supposed to be named after S. Edmund, Archbishop of Canterbury, *temp.* Henry III. There is one Advowson, held by the University in trust for the Hall, and forming the endowment of the Principal. 30 resident members in 1882. Principal: The Rev. E. Moore, D.D., appointed in 1864.

S. MARY HALL dates from 1333; possesses 4 Scholarships of 50*l.* per ann., tenable for 4 years, and 1 Exhibition of 30*l.* per ann. 20 resident members in 1878. Principal: The Rev. D. P. Chase, M.A., appointed in 1857.

The cost of the entire Three Years' University Course at these Halls seems to vary between 281*l.* 14*s.* 6*d.*, as at S. Edmund's Hall, and 297*l.* 10*s.*, as at S. Mary's Hall. The aggregate expenses of the former have been authoritatively stated, thus:—

	£	s.	d.
Entrance Fee (to the Hall)	2	15	6
Matriculation Fee (to the University)	2	10	0
Caution Deposit, 14 <i>l.</i> , returned.			
Furniture, about 16 <i>l.</i> ; of this is lost by wear and tear (say)	7	0	0
Batells for three years, at 74 <i>l.</i> (say)	222	0	0
Groceries and Lights (say)	18	0	0
Extra payment to Domus	7	0	0
Laundress (say)	10	10	0
Degree Fees (to the Hall)	4	9	0
" " (to the University)	7	10	0
	<u>£281</u>	<u>14</u>	<u>6</u>

Time required for Degrees: For B.A. and S.C.L., 12 Terms of residence; B.C.L. or M.A., in twenty-seventh Term.

PRIVATE HALLS.

A statute passed in 1882 (in substitution for an earlier one dating from 1855) enacts that any Member of Convocation above the age of twenty-eight may, under certain conditions, obtain from the Vice-Chancellor, with the consent of the Hebdomadal Council, a licence to open a suitable building as a Private Hall for the reception of academical Students, with the title of "Licensed Master," and make provision for the proper government of the Students under his charge. They are subject to all other statutes of the University, and they partake in its privileges, and are admissible to its degrees, in the same way as other Students.

TURRELL'S HALL.—Licensed Master, Rev. Henry Joseph Turrell, M.A.

CHARSLEY'S HALL is the only instance of such an institution being open for the reception of Students under the Oxford University Act of 1854. It has 6 resident members. Licensed Master: William H. Charsley, M.A.

STUDENTS NOT ATTACHED TO ANY HALL OR COLLEGE.

In the year 1868 the restrictions of an ancient Statute, which has been already mentioned, were removed ; and persons are now permitted, under certain conditions prescribed in *Statt. Tit. III. Sect. I.*, to become Students and Members of the University without being attached to any College or Hall. Such persons keep their statutable residence in houses or lodgings in the town, with the same rights of profiting by Professors' lectures, of competing for University Prizes, of attaining distinction in the Public Examinations, and of being admitted to Degrees and to all the consequent privileges, as are enjoyed by other Students. In 1882 there were 206 unattached students.

The reception of Students into the University under the prescribed conditions, and the general direction and superintendence of them during their residence in Oxford, are committed to a Board consisting of the Vice-Chancellor and four Members of Convocation nominated by the Vice-Chancellor and Proctors, two of whom are styled Censors, under the title of "Delegates of Students not attached to any College or Hall."

The Students are under the supervision of the Censors, who are charged with the care of their conduct and studies.

The Worshipful the Master and Assistants of the Company of Cloth workers in the city of London having granted to the Delegacy to Unattached Students three exhibitions of 50*l.* a year, tenable each for three years from the date of election, and intended as an encouragement of the study of natural science, the delegates have made arrangements by which one of these exhibitions shall be offered yearly for competition among those who may offer themselves in natural science at the examination held in July, under the authority of the Oxford and Cambridge Schools Examination Board. A similar exhibition of 50*l.* a year will be offered at the same time by the Company, to be held by a non-collegiate Student at Cambridge. The subjects for examination in 1878 may be found in the "Regulations of the Oxford and Cambridge Schools Examination Board. Candidates for the exhibition may be, but are not required to be, candidates for the certificates granted by the Oxford and Cambridge Schools Examination Board ; and may either be unattached students of one term's standing (the Easter and Act terms counting for this purpose as one term), or persons not yet members of the University. All who desire to be candidates for the exhibitions, without being also candidates for certificates, must send either to the Rev. W. W. Jackson, Exeter College, Oxford, or to Mr. E. J. Gross, Caius College, Cambridge, notice of their names and ages, with certificates of character.

Censors—Rev. G. W. Kitchen, M.A., and Rev. G. S. Ward, M.A.

INSTITUTIONS.

Bodleian Library.

This Library was founded by Sir Thomas Bodley, of Merton College, and opened in 1602. The stipend of the Librarian is £1,000 a year. The Library is opened on weekdays throughout the year from 9 a.m. All Graduate members of the University have the right to use the Library. The Librarian is E. W. B. Nicholson, M.A.

Clarendon Press.

This building was completed and the University Press transferred to it in 1830.

Theatre.

The Theatre was erected by Gilbert Sheldon, Archbishop of Canterbury, and Chancellor of the University, and was opened July 9th, 1669.

Ashmolean Museum.

Elias Ashmole, Esq., sent a collection of natural and artificial curiosities, provided a building was erected by the University; and the Museum was begun in 1679 and finished in 1683. It is open daily.

The Clarendon.

This building derives its name from the Lord Chancellor. The University Press was set up therein from 1713 to 1830; it is now used by the Hebdomadal Council and for other public purposes.

Radcliffe Library.

This Library was founded by the celebrated physician, John Radcliffe, M.D., Fellow of Lincoln, and of University College, who died 1714. The Library was opened April 18th, 1749. The Librarian is Henry Wentworth Acland, D.M., Ch. Ch.

Radcliffe Observatory.

This building was erected out of the funds of Dr. Radcliffe. The foundation-stone was laid June 27th, 1772.

Astronomical Observations are here made regularly when the weather permits, and are duly recorded.

Observer.

Robert Main (M.A. of Queen's College, Cambridge), M.A., Pembroke.

Taylor Institution.

This building was erected in 1848 from a bequest of Sir R. Taylor.

There are connected with the Institution four Teacherships of Modern European Languages, a Scholarship, and an Exhibition.

The Library is open to all Members of the University who have free admission to it, and resident Members are allowed to take books out of the Library, subject to its regulations. Literary persons not members of the University are also admissible by special permission. The leading Periodicals of France, Germany, and Italy, are taken in, and lie upon the table. The present Librarian is Heinrich Krebs.

University Galleries.

The University Galleries, opened in 1845, form the Central and Western portions of the building, are under the charge of a resident Keeper, Mr. Joseph Fisher, appointed by the Curators with a stipend of £100 a-year. They are open daily from 12 to 4.

The Ruskin Drawing School was established in 1872 by the munificence of John Ruskin, M.A., Honorary Student of Christ Church, who gave £5000 to the University for this purpose. The Teacher of Drawing, with the stipend of £150 a-year, is Mr. Alex. Macdonald.

University Museum.

This building, intended for the promotion of the study of Natural

Science, was erected at the charge of the University. The first stone was laid June 20th, 1855, by the Earl of Derby, Chancellor of the University.

The Museum contains Lecture-rooms, with Work-rooms and Laboratories where these are required, for the Regius Professor of Medicine, and the Professors of Geometry, Astronomy, Natural Philosophy, Chemistry, Mineralogy, Geology, Physiology, and Zoology, a Dissecting-room at the North-eastern angle, a large Laboratory for Students in Chemistry at the South-western, and along the front upstairs a spacious Library and Reading-room.

University Observatory.

Warren de La Rue, D.C.L. and M.A. of New College, presented a large Reflecting Telescope with other astronomical apparatus to this Observatory, which is under the charge of the Savilian Professor of Astronomy.

Of Affiliated Colleges.

By a statute of the University, passed in 1880, any College or Institution within the United Kingdom, or in any part of the British Dominions, being a place of education in which the majority of the students are of the age of 17 at least, may, on certain conditions, be admitted to the privileges of an Affiliated College. The conditions are in effect as follows:—The College or Institution must be incorporated by Royal Charter, or otherwise established on a permanent and efficient footing; it must allow the University to be represented on the Governing Board, and to take part in its examinations; it must have been admitted to the privileges of an Affiliated College by a vote of Convocation, and the connection between it and the University must be terminable at the will of either body.

Any person who has completed a course of three years at such a College, and obtained honours at its second or final examination, may, without being previously matriculated, be admitted to the first Public Examination in this University, and if he passes that examination, and is matriculated in the next following Term, he is absolved from responsions, and may, as regards all provisions affecting academical standing, reckon the Term in which he was matriculated as the fifth Term from his matriculation.

If further he obtains honours at the first or second Public Examination, he may be admitted B.A. after eight Terms of academical residence, provided he has then passed his final examination. The effect of this statute is to reduce the period of necessary academical residence for a person coming from an Affiliated College from three to two years.

The Institutions at present admitted to these privileges are, June 1st, 1880, St. David's College, Lampeter; June 16th, 1882, University College, Nottingham.

The Indian Institute at Oxford.

The establishment of this Institute, which was opened by the Prince of Wales on May 2nd, 1883, was first proposed in 1875, by Professor Monier Williams, who in that and the following year undertook two journeys at his own expense to India, where he held meetings in favour of his project. Subsequently the scheme received the support of Her Majesty and the Royal Princes, and of many influential persons in this country. The list of subscribers is headed by the Queen, the Prince of Wales; the Duke of Edinburgh and the Duke of Albany are also contributors as well as Lord Salisbury, the Chancellor of the University, Lord Northbrook, Lord Lytton, Lord Hartington, Lord Cranbrook, and many others, both Englishmen and natives,

who are connected with or interested in Indian affairs. The largest subscriber by far is Sir Thomas Brassey, who has contributed 8,750*l.*, and Mr. Edward Cazalet has given 1,100*l.* The money subscribed, which at present amounts to 20,150*l.*, has been invested in the names of three trustees, Sir E. Colebrooke, M.P., Sir Thomas Brassey, and Professor Monier Williams. A central site has been secured, close to the Bodleian Library, for 7,800*l.* The building is in progress of erection from designs by Mr. Basil Champneys, and is to contain lecture rooms, library, reading room, an Indian museum, and all necessary appliances; but the present contributions, it is feared, will not be sufficient to complete more than half of it. The chief objects of the Institute are "to give effective and trustworthy teaching in all subjects that relate to India and its inhabitants; to promote and encourage Indian researches; to concentrate and disseminate correct ideas on Indian matters by united effort and combined action." The Boden Professor of Sanscrit is to be *ex-officio* director of the Institute, and there will be a council or board of management. The founding of various fellowships, scholarships, and prizes is contemplated, and there will be an ample staff of University Professors and teachers connected with the Institute. Contributions and gifts of books and objects for the museum should be sent to the Boden Professor of Sanscrit, Merton-Lea, Oxford.

THE UNIVERSITY OF OXFORD COMMISSION.—From a report issued by the Commissioners for the University of Oxford, appointed in 1878, to inquire into the state of the University of Oxford, it would seem that the extension and endowment of the Oxford Professorate, and the better organization of teaching throughout the University, are among the principal objects to which the attention of the Commissioners has been called; but their recommendations on these points are far from revolutionary, and they profess themselves content that the teaching of the place should be left, for the most part, as it has hitherto been, in the hands of the Colleges. For the more important Chairs, twenty-five in number—some of them already existing, and others to be created, wholly or in part, as new foundations—the stipends are to be fixed at a *maximum* of 900*l.* per annum, and a *minimum* of 700*l.* Greek, Latin, Comparative Philology, Moral Philosophy, Astronomy, and Chemistry are among the class first named as represented by the existing staff of professors. The Chair of Ancient History is to be divided, and Ancient Greek and Ancient Latin History are to be taught separately. The Chichele Professorship of Modern History is to be reduced, and is also to become a Professorship of English History. Three entirely new Chairs are to be founded among the highest class—one of English Language and Literature, one of Pure Mathematics, and one of Mechanics and Engineering. Three thousand pounds a year are set down as the least sum needed for keeping up the Bodleian Library.

A sum of 1,200*l.* has now been invested as the Rolleston Memorial Fund. The fund is to be expended in the institution of a prize to be awarded every two years, for original research in any subject comprised under the following heads:—Animal and vegetable morphology, physiology and pathology, and anthropology, to be selected by the candidates themselves. The period during which this prize may be obtained by a candidate is to be limited to ten years after the date of matriculation; and the prize bearing Professor Rolleston's name is open to the members of the Universities of Oxford and Cambridge.

PART II.

OUR UNIVERSITIES.
CAMBRIDGE.



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CAMBRIDGE or the ARMY.

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THE REV. R. HUDSON, M.A.,

Wrangler, late Scholar of Trinity College, Cambridge,

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Special preparation for the General and Previous Examinations at Cambridge.

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OUR UNIVERSITIES.

THE UNIVERSITY OF CAMBRIDGE

INTRODUCTORY REMARKS.

THIS University, which is supposed to have been founded in the seventh century, is a corporation comprising students in Arts and Sciences, deriving its present legal existence from a charter of Queen Elizabeth (13 Eliz. c. 9), under the denomination or name of "*The Chancellor, Masters, and Scholars of the University of Cambridge.*" Its early charters were lost or destroyed during the rebellion of Wat Tyler; but its first authentic charter, which was granted about fifty years after the foundation of its oldest College—Peterhouse, now better known as St. Peter's College—is said to be dated 45 Henry III., and is to be found among the records of the Tower. Its authority as a University is now derived from the Charter of Queen Elizabeth, together with the "New Statutes," which were confirmed by Her Majesty in Council, July 31st, 1858.

The University includes seventeen Colleges and Halls, or, to speak more correctly, sixteen Colleges and one Hall; although, as a matter of fact, Colleges and Halls at Cambridge are synonymous and not different, as is the case at Oxford. These Colleges have all been founded since the beginning of the reign of Edward I., and they are maintained principally by the endowments of their several founders and benefactors. Each College is a separate corporate body, possessing its own statutes, governed by its own regulations, and entirely distinct from the University, although their several members, whether Graduates or Undergraduates, are also members of the University, and, as such, are subject to its paramount laws and regulations. In addition to becoming a member of the University by joining one of the Colleges, a new system, or mode, of doing so, has recently been established. A person who desires to become a Student of the University, without becoming a member of any College, can now do so by entering the University directly as an "Unattached," or "Non-Collegiate," Student. This method of passing through the ordinary academic curriculum, and of subsequently obtaining a Degree, involves far less expense, and is resorted to by a large number of those whose means do not permit the luxury, and consequent increase in expense, resulting to those who enter at one of the Colleges. Non-Collegiate Students have exactly the same privileges as other Undergraduates, so far as the University is concerned, and proceed to Degrees in precisely the same manner. These Stu-

dents are controlled and superintended by a permanent Syndicate, appointed by the Senate of the University, called the "*Board for the Regulation of Unattached Students*;" its executive officer (whose position is analogous to that of a College Tutor), being designated the Censor.

The governing body of the University is the Senate, which is composed of all persons who are Masters of Arts, or Law, or Doctors in one of the three faculties, viz., Divinity, Law, or Physic, having their names on the University Register. The Senate elect the more important officers of the University, including the Chancellor, the Lord High Steward, and the Representatives in Parliament. The appointment of many of its officials, however, as well as the transaction of the greater part of the University business, rests with a more select body, called the "Electoral Roll." This is a list of persons which is published annually, in the Michaelmas Term of each year, and is composed of all members of the Senate who have resided within the jurisdiction of the University, *i.e.*, within a mile and a-half of Great St. Mary's Church, for fourteen weeks at least between the first day of that Michaelmas Term and the first day of the preceding Michaelmas Term, together with all officers of the University, being Members of the Senate, Heads of Houses, Professors, and Public Examiners. All matters which are submitted to the Senate take the form of resolutions called *Graces*, which possess generally the force of Statutes; but before any *Grace* can be submitted to the Senate, it must have previously received the "sanction of the Council." This "Council of the Senate," as it is called, consists of the Chancellor (who, however, seldom acts), the Vice-Chancellor (who is the presiding officer of the University in the absence of the Chancellor), four Heads of Houses, four Professors, and eight other members of the Senate chosen from the Electoral Roll; the election of two Heads of Houses, two Professors, and four other members of the Senate taking place biennially.

OFFICERS OF THE UNIVERSITY.

	Elected.
<i>Chancellor</i> .—WILLIAM CAVENDISH, DUKE OF DEVONSHIRE, LL.D., Trinity	1860
<i>High Steward</i> .—Edward James Herbert, Earl of Powis, LL.D., S. John's	1864
<i>Vice-Chancellor</i> .—The Rev. J. Porter, D.D., Master of St. Peter's College.....	1881
<i>Commissary</i> .—William Forsyth, M.A., M.P., Trinity	1868
<i>Representatives in</i> { Alexander James Beresford Beresford-Hope, <i>Parliament.</i> { LL.D., Trinity	1868
{ Rt. Hon. Henry Cecil Raikes	1882
<i>Deputy High Steward</i> .—Francis Barlow, M.A., Trinity Hall	1856
<i>Public Orator</i> .—John Edwin Sandys, M.A., S. John's	1876
<i>Registrar</i> .—Henry Richards Luard, B.D., Trinity	1862
<i>Librarian</i> .—Henry Bradshaw, M.A., King's	1867
<i>Counsel</i> .—G. W. Hemming, M.A., Q.C., Trinity	1875
<i>Proctors</i> .—Rev. F. Gunton, M.A., Magdalen. Rev. J. C. Saunders, M.A., Downing	1883

<i>Esquire Bedells.</i> —A. P. Humphry, M.A.	F. C. Wace, M.A.	1877	Elected.
<i>Secretaries of Local Examinations.</i>	{ Rev. G. F. Browne, M.A.		
	{ J. Neville Keynes, M.A.		

HEADS OF COLLEGES.

Founded.		Elected.	Memb. on brds
1257	<i>S. Peter's</i> James Porter, D.D., <i>Master</i>	1876	272
1326	<i>Clare</i> Edward Atkinson, D.D., <i>Master</i>	1856	394
1343	<i>Pembroke</i> C. E. Searle, M.A., <i>Master</i>	1880	374
1348	<i>Gonville and Caius</i> ... } Norman McLeod Ferrers, M.A., <i>Master</i>	1880	681
1350	<i>Trinity Hall</i> .. Sir H. S. Maine, LL.D., <i>Master</i>	1879	641
1351	<i>Corpus Christi</i> E. H. Perowne, D.D., <i>Master</i>	1879	532
1441	<i>King's</i> Richard Okes, D.D., <i>Provost</i>	1850	286
1448	<i>Queen's</i> George Phillips, D.D., <i>President</i>	1857	261
1475	<i>S. Catherine's</i> . Charles Kirkby Robinson, D.D., <i>Master</i>	1861	213
1496	<i>Jesus</i> George Elwes Corrie, D.D., <i>Master</i> ...	1869	494
1505	<i>Christ's</i> Chas. Anthony Swainson, D.D., <i>Provost</i>	1881	555
1511	<i>S. John's</i> Rev. Charles Taylor, D.D., <i>Master</i> ...	1881	1813
1519	<i>Magdalene</i> ... Hon. The Rev. L. Neville, M.A., <i>Master</i>	1853	233
1546	<i>Trinity</i> William Hepworth Thompson, D.D., <i>Master</i>	1866	3300
1584	<i>Emmanuel</i> ... Samuel George Phear, B.D., <i>Master</i> ...	1871	490
1598	<i>Sidney Sussex</i> . Robert Phelps, D.D., <i>Master</i>	1843	198
1800	<i>Downing</i> Thomas Worsley, D.D., <i>Master</i>	1836	194
1873	<i>Cavendish</i> John Cox, M.A., <i>Warden</i>	1877	107
1882	<i>Selwyn</i> Hon. and Rev. A. T. Lyttleton, M.A...	1832	29

Professors.

1502	<i>Lady Margaret of Divinity</i>	C. A. Swainson, D.D., <i>Christ's</i>	1879
1540	<i>Regius of Divinity</i>	Brooke Foss Westcott, D.D., <i>Trinity</i>	1870
1540	<i>Regius of the Civil Law</i> .	E. C. Clark, LL.D., <i>Trinity</i>	1873
1540	<i>Regius of Physic</i>	G. E. Paget, M.D., F.R.S., <i>Caius</i>	1872
1540	<i>Regius of Hebrew</i>	A. F. Kirkpatrick, M.A.	1882
1540	<i>Regius of Greek</i>	B. H. Kennedy, D.D., <i>S. John's</i>	1867
1652	<i>Arabic</i>	W. Wright, LL.D.	1870
1663	<i>Lucasian of Mathematics</i>	G. G. Stokes, M.A., F.R.S., <i>Pemb.</i> ...	1849
1683	<i>Moral Philosophy</i>	H. Sedgwick, M.A., <i>Trinity</i>	1883
1684	<i>Music</i>	G. A. Macfarren, Mus. Doc., <i>Trinity</i>	1875
1702	<i>Chemistry</i>	G. D. Liveing, M.A., <i>S. John's</i>	1861
1704	<i>Plumian of Astronomy</i> ...	G. H. Darwin.....	1883
1707	<i>Anatomy</i>	Alexander M'Alister, M.D.	1883
1724	<i>Modern History</i>	J. R. Seeley	1869
1724	<i>Lord Almoner's of Arabic</i>	Professor Robertson Smith.	1883
1724	<i>Botany</i>	C. C. Babington, M.A., <i>S. John's</i> ...	1861
1727	<i>Woodwardian of Geology</i>	T. McK. Hughes, M.A., <i>Trinity</i>	1873
1749	<i>Lowndean of Astronomy</i>	J. C. Adams, M.A., F.R.S., <i>Pembroke</i>	1858
1768	<i>Norrisian of Divinity</i> ...	J. R. Lumby, D.D.	1879
1783	<i>Jacksonian of Philosophy</i>	J. Dewar, M.A., <i>St. Peter's</i>	1875
1800	<i>Downing of Law</i>	W. Ll. Birkbeck, M.A., <i>Downing</i> ...	1860
1801	<i>Downing of Medicine</i> ...	P. W. Latham, M.D., <i>Downing</i>	1874

Founded.		Elected.
1808	<i>Mineralogy</i>	W. J. Lewis, M.A., Trinity 1881
1851	<i>Disney of Archæology</i> ...	Percy Gardner, M.A., Christ's..... 1880
1860	<i>Hulsean of Divinity</i>	Fenton J. A. Hort, D.D. 1878
	<i>Hulsean Lecturer</i>	F. Watson, M.A., S. John's..... 1881
	<i>Lady Margaret Preacher</i>	A. F. Kirkpatrick, M.A., Trinity..... 1882
1863	<i>Political Economy</i>	H. Fawcett, M.A., M.P., Trinity H. 1863
1863	<i>Sadlerian of Pure Mathe-</i>	A. Cayley 1883
	<i>matics</i>	
1866	<i>Zoology and Comparative</i>	A. Newton, M.A., Magdalene 1866
	<i>Anatomy</i>	
1867	<i>Sanscrit</i>	E. B. Cowell, M.A., Corpus..... 1867
1869	<i>International Law</i>	Rt. Hon. Sir W. G. G. V. V. Harcourt, M.A., Q.C., M.P., Trinity 1869
1869	<i>Latin</i>	
1869	<i>Slade of Fine Art</i>	J. E. B. Mayor, M.A., S. John's..... 1872
1871	<i>Experimental Physics</i> ...	Sidney Colvin, M.A., Trinity 1879
1875	<i>Mechanism and Mechan-</i>	Lord Rayleigh, M.A., F.R.S. 1879
	<i>ics</i>	
1878	<i>Professorship of Anglo-</i>	James Stuart, M.A., Trinity..... 1875
	<i>Saxon</i>	
1882	<i>Clark Lecturer English</i>	Walter W. Skeat, M.A., Christ's..... 1878
	<i>Literature</i>	
1883	<i>Professorship of Surgery</i>	Leslie Stephen, M.A. 1883
1883	<i>Physiology</i>	Dr. G. M. Humphrey, F.R.S..... 1883
		Michael Foster, F.R.S. 1883
<i>Superintendent of the Museums of Zoology and Comparative Anatomy.</i> —		
J. W. Clark, M.A., Trinity.		
<i>Demonstrator of Human Anatomy.</i> —A. Hill, M.A., M.B.		
<i>Demonstrators of Chemistry.</i> —J. W. Hicks, M.A., Sidney; W. J. Sell, B.A., H. J. H. Fenton, B.A., S. F. Harmer, B.A.		
<i>Demonstrator of Comparative Anatomy.</i> —R. T. Glazebrook, M.A., F.R.S.		
<i>Demonstrator of Experimental Physics.</i> —W. N. Shaw, M.A.		
<i>Strickland Curator.</i> —Dr. Hans Gadow.		
<i>Teacher of Rabbinic and Talmudic Literature.</i> —S. M. Schiller-Szinessy, M.A.		
<i>Reader on the Laws of India.</i> —Sir R. K. Wilson, Bart.		
<i>Reader on Indian History.</i> —S. M. E. Kempson, M.A.		

The Principal Officers of the University and their respective duties are the following :—

The CHANCELLOR, who is the head of the whole University, and presides over all cases relating to that body. In him is placed the sole executive authority within the precincts, except in matters of mayhem and felony.

The HIGH STEWARD, who has special power to take the trial of scholars impeached of felony within the limits of the University, and to hold and keep a leet according to the established charter and custom. He appoints Deputy.

The VICE-CHANCELLOR, who is elected annually on the 4th of November, by the Senate. His office, in the absence of the Chancellor, embraces the execution of the Chancellor's powers, and the government of the University according to her Statutes. He must, by Statute 19 and 20 Vict. c. 88, be the Head of some College; and during his continuance in office he acts as a magistrate for the University, the Town, and the County.

The COMMISSARY, who is an officer, under the Chancellor, and appointed

by him. He holds a court of record for all privileged persons and scholars under the Degree of M.A.

The **SEX VIRI**, elected by Grace of the Senate, to hold office for two years ; whose business it is to hear and adjudicate, together with the Vice-Chancellor, all accusations against members of the University who are not *in statu pupillari*, for offences against the Statutes or Ordinances of the University. They have the power of punishing offenders, by deprivation or suspension of degrees ; but there is liberty of appeal to the Senate from their decision.

The **PUBLIC ORATOR**, who is the voice of the Senate upon all public occasions. He writes, reads, and records the letters to and from the body of the Senate, and presents to all honorary degrees with an appropriate speech.

The **LIBRARIAN**, to whom the regulation and management of the University Library is confided.

The **REGISTRARY**, who is obliged, either by himself, or deputy properly authorized, to attend all Congregations, to receive Graces when passed, and to register them in the University records.

The **ASSESSOR**, who is an officer specially appointed, by Grace of the Senate, to assist the Vice-Chancellor in his court, *in causis forensibus et domesticis*.

Two **PROCTORS**, who are peace-officers, elected annually. It is their especial duty to attend to the discipline and behaviour of all persons *in statu pupillari*, and to search houses of ill fame. Another part of their duty is to be present at all Congregations of the Senate, to read the Graces, to take the assent or dissent, and to pronounce the same. They must be Masters of Arts or Law of three years' standing at the least, or Bachelors of Divinity. They must also have resided during the major part of each of three Terms during the two preceding years.

Two **MODERATORS**, nominated by the Colleges which present the Proctors, and appointed by Graces of the Senate. They conduct the examinations of the Candidates for Honours in the Mathematical Tripos.

Four **PRO-PROCTORS**, who assist the Proctors in that part of their duty which relates to the discipline and behaviour of those persons who are *in statu pupillari*, and the preservation of public morals ; but in other parts of the Proctors' office they have not any concern, or control.

Two **ESQUIRE BEDELLS**, whose office is to attend the Vice-Chancellor, whom they precede with their silver maces upon all public occasions and solemnities ; to receive from the Vice-Chancellor the Graces delivered to them, and to deliver them to the Proctors, and to summon to the Chancellor's Court all members of the Senate.

Two **MEMBERS**, whom the University sends to Parliament. These are elected by the collective body of the Senate.

The **UNIVERSITY COUNSEL**, who are appointed by Grace of the Senate, and are consulted upon various occasions.

The **SOLICITOR**, who is appointed by the Vice-Chancellor.

The **PROFESSORS**, who are elected in different ways, and who are paid from various sources.

The respective Orders in the several Colleges are as follows :—

1. A **HEAD** of a College or House, who is generally a Doctor in his Faculty. The Head of King's is styled Provost ; of Queen's, President. Every other Head is called Master.

2. **FELLOWS**, who generally are Doctors in Divinity, Law, or Physic ; Bachelors in Divinity ; Masters or Bachelors of Arts ; and some few Bachelors in Law or Physic, as at Trinity Hall, and Caius College. The number of Fellowships in the University is nearly 400.

3. NOBLEMEN GRADUATES, DOCTORS in the several Faculties, BACHELORS IN DIVINITY, MASTERS OF ARTS, and MASTERS OF LAW, who are not on the Foundation.

4. BACHELORS OF ARTS, LAW and PHYSIC.

5. FELLOW-COMMONERS, who are generally the younger sons of the nobility, or young men of fortune, and have the privilege of dining at the Fellows' table, whence the appellation originated. Of this class there are now very few indeed.

6. SCHOLARS, who are generally Foundation members of their respective Colleges, and who enjoy various advantages; in some cases they have their commons free, their chambers rent-free, and various weekly or other allowances: in other cases they have specific stipends only, in conformity with the conditions of their foundation. They are for the most part elected, by direct examination or otherwise, at different periods either prior or subsequent to the commencement of their residence at the University, from the most promising and distinguished Students.

7. PENSIONERS, who form the great body of the Students, who pay for their commons, chambers, &c., and enjoy generally no pecuniary advantages from their respective Colleges.

8. SIZARS, who are generally Students of limited means. They usually have their commons free, and receive various emoluments.

METHOD OF OBTAINING A DEGREE.

The Degree of Bachelor of Arts is either an "Honour" Degree or an "Ordinary" Degree, either of which can be obtained in many ways.

In order to obtain a Degree three things are necessary: 1. To obtain admission as an Undergraduate at one of the Colleges, or to become an Unattached Student; application being made in the first instance to the Tutor of the College which the applicant desires to join, or, in the latter case, to the University Censor.—2. To keep Terms, *i.e.*, to reside at Cambridge, in College rooms, or in lodgings licensed by the University, for a period of about three years.—3. To pass certain Examinations.

Anyone wishing to enter as an Undergraduate at one of the Colleges, or to become an Unattached Student, should, in the one instance, make application to the Tutor of the particular College which he desires to join, and, in the other, to the Censor of Non-Collegiate Students. At some of the Colleges a Preliminary Examination of an easy nature is held, but in every case the applicant will have to obtain, before entrance, a certificate signed by an M.A. of Oxford or Cambridge, showing that the person giving the certificate has examined the applicant, and that, as a result of such examination, he considers him to be a fit and proper person, both on account of his learning and moral character, to become a member of the University, and of the College which he proposes to enter. At some Colleges it has been usual to require a certificate of baptism as well; but since the passing of the Universities Tests Act, 1871, it is to be presumed that this is not now required in any case.

Having satisfied the College Tutor as to his eligibility to become a member of the Society, the Student has then to pay his Caution Money and certain Fees, which are given on another page, and a few weeks afterwards he is enrolled as a member of the University, at a formal ceremony called "Matriculation." This consists chiefly in the payment of a Fee, which, in the case of ordinary Students, called Pensioners, is 5*l*.

The Student must now keep Terms and pass Examinations. In each

academical year, which extends from October to June, there are three Terms (at Oxford there are four). The first, or Michaelmas Term, begins on the 1st of October and ends on the 16th of December. The second, or Lent Term, begins on the 13th of January and ends on the Friday before Palm Sunday. The third, or Easter Term, begins on the Friday after Easter Day, and ends on the Friday after "Commencement Day," which is the last Tuesday in June. The period of residence required is nine Terms, and "keeping Term" is residence during two-thirds of the period known as the Term.

Having been duly enrolled as a member of the University *in statu pupillari*, the Student must next decide whether he will become a Candidate for the ordinary Degree, or "go out in Honours." If he chooses to be content with the ordinary Degree he will have to pass three Examinations: 1. The Previous Examination; 2. The General Examination; 3. One of the Special Examinations. Should the Student desire to obtain his Degree with Honours, he has to pass two Examinations only; viz., the Previous Examination, including additional subjects, which are not set to those who are candidates for the ordinary Degree, and lastly, one of the Triposes.

Each of these numerous Examinations will now be treated of.

THE PREVIOUS EXAMINATION.

The first Examination is one which all Students must pass before they can be admitted to the subsequent Examinations, by means of which they ultimately obtain their Degree. This is the *Previous Examination*, more familiarly known as the "*Little Go*," which consists of two parts. The first part embraces four subjects; viz.:—

1. One of the Four Gospels in the original Greek.
2. One of the Latin Classics.
3. One of the Greek Classics.
4. A paper of questions on Latin and Greek Grammar, with especial reference to the set Latin and Greek subjects.

The second part of the Examination also embraces four subjects; viz.:—

1. Paley's Evidences of Christianity.
2. Euclid, Books I., II., III., Definitions 1-10 Book V., and Props. 1-19 and A of Book VI.
3. Arithmetic.
4. Elementary Algebra; viz., definitions and explanations of algebraical terms and signs; addition, subtraction, multiplication, and division of algebraical quantities and algebraical fractions; the elementary rules of ratio, proportion, and variation; and easy equations of a degree not higher than the second, involving not more than two unknown quantities.

Both parts of this Examination must be passed (but not necessarily at the same time) by all Students who intend to take a Degree; but for Students who intend to be Candidates for Honours in any Tripos there is a further Examination commonly known as the "Additional," the subjects of which are:

1. Algebra; viz., the proofs of the rules of Arithmetical and Geometrical Progression, with simple examples; easy problems in Elementary Algebra; and the nature and use of logarithms.
2. The Elementary parts of Trigonometry; viz., modes of measuring angles, trigonometrical ratios, functions of two angles, and the solution of triangles.

3. Elementary Mechanics ; viz., the composition and resolution of forces acting in one plane at a point, the mechanical powers, and the properties of the centre of gravity.

The Previous Examination, together with that in the additional subjects, is held twice in each academical year, in the Michaelmas and Easter Terms ; and it is open to all matriculated Students in their first or any later Term of residence. Matriculated Students are not obliged to pass in both Parts of the Previous Examination at the same time, but may offer themselves for examination either in both Parts or in one Part only.

The selected Gospel and the Classical subjects given in the first part are announced, at least, twelve months before the Examination takes place at which they will be set.

THE GENERAL EXAMINATION.

Students who intend to take the *ordinary* Degree, having "got through" both parts of the "Little Go," will next have to pass what is known as the "*General Examination for the ordinary Degree.*" This they can do at any time after having kept four Terms, the Examination being held twice a year, viz., in the Michaelmas and Easter Terms. The subjects of the General Examination are :

1. The Acts of the Apostles in the original Greek.
2. One of the Latin Classics.
3. One of the Greek Classics.
4. Algebra ; viz., easy equations of a degree not higher than the second, involving not more than two unknown quantities ; the proofs of the rules of Arithmetical and Geometrical Progression, with simple examples ; and easy problems in Elementary Algebra.
5. Elementary Statics, treated so as not necessarily to require a knowledge of Trigonometry, namely, the composition and resolution of forces acting in one plane at a point, the mechanical powers, and the properties of the centre of gravity.
6. Elementary Hydrostatics, namely, the pressure of non-elastic fluids, specific gravities, the properties of elastic fluids, and the principal instruments and machines whose action depends on the properties of fluids : and Heat, as defined in Regulation 9.

Two Additional Papers are given, one containing one or more passages of English for translation into Latin Prose ; and the other containing one or more subjects for an English Essay, and one or more passages from Shakespeare or Milton, to be punctuated and paraphrased. Students are not *required* to present themselves for either of these Papers, but the results of both are taken into account in assigning the places in the Class-List.

The appointment of the Greek and Latin Classics, which are to be the subjects of Examination in any year, shall rest with the Board of Classical Studies. Public notice of the Classics is given a year, at least, before the Examination takes place.

The names of Students who pass the Examination appear in four classes, the names in each class being arranged alphabetically.

THE SPECIAL EXAMINATIONS.

Presuming that the Candidate for an ordinary Degree has satisfactorily passed the two Examinations already mentioned, he will next have to present himself for one of the "*Special Examinations for the ordinary*

Degree." This he can do at any time after he has kept eight Terms, and entered on his ninth Term.

These Special Examinations, only one of which can be taken up, are as follows :—

Special Examination in Theology.

This Examination includes the following subjects :—

1. Selected Books of the Old Testament in the English Version.
2. One of the Four Gospels in the original Greek.
3. One or more of the Epistles of the New Testament in the original Greek.
4. (a) The Outlines of English Church History down to 1830. (b) A selected subject or period of English Church History.

A paper is also set in a selected portion of the Old Testament in Hebrew, for which Students are not required to present themselves, but the result of which is taken into account in assigning them places in the Class-List. Marks of distinction are also affixed to the names of those who acquit themselves with credit.

Special Examination in Moral Science.

This Examination comprises the following branches of knowledge, in each of which branches three papers are set, viz. :—

MORAL PHILOSOPHY.

Stewart's Active and Moral Powers, Bk. 2. Butler's Three Sermons on Human Nature (Whewell's Edition). Calderwood's Handbook of Moral Philosophy, Parts 1 and 2. Whewell's Lectures on the History of Moral Philosophy, 1-12. Mill's Utilitarianism. Cicero de Finibus, Books 1 and 2.

POLITICAL ECONOMY.

Smith's Wealth of Nations (McCulloch's Edition), Books 3 and 4. Fawcett's Manual of Political Economy. Mill's Political Economy, Books 1, 2, 3. Cairns' Character and Method of Political Economy.

Students presenting themselves for this Examination are required to select one of these branches of study, and to show a competent knowledge in the branch selected; but no Student is examined in more than one branch.

Special Examination in Law and Modern History.

The subjects for this Examination are the following :—

LAW.

Justinian's Institutes in the original Latin; Lord Mackenzie on Roman Law (or the elements of Hindu and Mohammedan Law; any recent edition of Blackstone's Commentaries on the Laws of England, except the parts relating to Procedure, viz., chapters 6 to 18 inclusive of Bk. 3.

HISTORY.

Outlines of English History, from the Norman Conquest to the Accession of George IV. Hallam's Constitutional History. A Period of European History to be selected by the Board of Historical Studies, of which notice shall be given in the preceding Michaelmas Term.

Students are only allowed to take up one of the foregoing branches of knowledge, either Law or History.

Special Examination in Natural Science.

This Examination comprises the following branches of Natural Science,

viz.: 1. Chemistry ; 2. Geology ; 3. Botany ; 4. Zoology, including Anatomy and Physiology. Three papers at least are set in each branch, and no student can be examined in more than one branch.

The following schedule defines the range of the subjects in the various branches of this Examination :--

CHEMISTRY--PART I.

Heat. The questions may embrace

The different sources of heat. The general effects of heat in producing expansion, liquefaction, and vaporization.

Definition of temperature, measure of temperature.

Construction of a common thermometer, and comparison of thermometric scales. Co-efficient of expansion. Expansion of water. Tension of aqueous vapour at different temperatures. Difference between saturated and unsaturated vapour.

Dalton's laws: Disappearance of heat during liquefaction, evaporation, and expansion of gases.

Measure of quantity of heat.

Communication of heat by conduction, convection, and radiation. Relative conducting powers of common substances. Comparative absorption of radiant heat from different sources in passing through air, glass, and rock-salt. Reflection or absorption of heat at the surface of bodies. Newton's law of cooling.

Simple calculations or questions depending directly upon the facts or laws above specified.

PART II.

Chemistry. The questions may embrace

The definition of an element. The conditions of occurrence in nature, and the leading characters of the following elements : *Oxygen, Hydrogen, Nitrogen, Sulphur, Phosphorus, Chlorine*, Bromine, Iodine, *Carbon, Potassium, Sodium, Iron, Zinc, Copper, Tin, Lead, Mercury*, Silver, *Gold, Platinum* ; and the preparation of such of these as are in *Italics*.

The composition, preparation, and chief characters of the following compounds : Water, Nitrous, Nitric and Pernitric Oxides, Ammonia, Carbonic Oxide, Potash, Soda, Lime, Magnesia, Alumina, Oxides of Iron, Manganese, Zinc, Tin, Copper, Silver, Lead and Mercury. Also of the following acids : Nitric, Sulphurous, Sulphuric, common Phosphoric, Carbonic, Silicic, Hydrochloric, Hydrosulphuric, and the salts of these acids with any of the metals of which the Oxides are above enumerated. Olefiant gas and Marsh gas.

PART III.

The difference between a chemical and a mechanical compound.

The constitution of the atmosphere, and reasons for regarding it as a mixture. Theory of combustion.

Laws of combination, by volume, and by weight.

The expression of the reactions in any of the foregoing cases in the form of equations.

Definition of chemical equivalents. Determination of the quantitative composition of Water, Air, Carbonic Acid, Chloride of Silver, and black Oxide of Copper.

Calculation of the relative quantities of the several elements or compounds in any of the foregoing reactions, the atomic numbers being given.

GEOLOGY—PART I.

The principal rock-forming minerals, quartz, rock-salt, oxide of iron, carbonate of lime, gypsum, serpentine, talc, mica, chlorite, augite, horn blende, felspar : of which specimens may be given for recognition.

The classification of rocks, igneous, aqueous, metamorphic.

The principal igneous rocks, trachyte, dolerite, felstone, greenstone porphyry, basalt, granite, syenite.

The principal aqueous rocks, sand, gravel, conglomerate, breccia, sandstone, clay, shale, limestone, marl, loam, coal.

The principal metamorphic rocks, quartzite, clay-slate, crystalline limestone, schist, gneiss.

Specimens of any of the foregoing rocks may be given for recognition.

The mineral composition, and external characters of the several rocks above named, the general mode in which they are severally supposed to be produced. In particular the action of rain, frost, glaciers, icebergs, rivers, lakes, sea ; and the reasons for thinking the rocks called igneous to be produced by heat, those called aqueous to be deposited under water, and those called metamorphic to be altered.

Lamination and stratification, ripple-mark, joints, cleavage, dip, strike, anticlinal and synclinal axes, faults, veins, dykes, denudation, unconformability, intrusion. The description of the phenomena in these several cases, and the general account of their origin. Modern instances of elevation and depression of land.

Lava and craters of modern volcanoes, description of the phenomena.

PART II.

Definition of fossil. Origin of fossils.

Classification of the animal kingdom so far as the sub-kingdoms and classes. The relative meaning of class, order, genus and species.

The principles on which the relative ages of rocks, stratified and unstratified, are determined.

The order of superposition of stratified rocks. The reasons for the divisions Palæozoic, Mesozoic, and Kainozoic. The division of the Kainozoic into recent, pleistocene, pleiocene, niocene, and eocene. The division of Mesozoic into cretaceous, oolitic, and triassic ; and of the Palæozoic into Permian, Carboniferous, Devonian, Silurian, and Cambrian. The chief subdivisions of the cretaceous and oolitic.

Explanation of what is represented by a geological map. General position, dip, and strike of English Palæozoic, Mesozoic, and Kainozoic rocks. Geology of Cambridgeshire and the immediate neighbourhood more in detail.

PART III.

The recognition of the fossils in the subjoined list, and the periods to which they severally belong :—

Graptolites Sedgwicki	Crassatella compressa
Halysites catenulatus	Cardium porulosom
Favosites alveolaris	Cardita planicosta
Cyathophyllum cæspitosum	Trigonia clavellata, striata
Astræa tubulifera	Lima gigantea
Nummulites lævigatus	Pholadomya fidicula

<i>Lingula Davisii</i>	<i>Nerinea Goodhalli</i>
<i>Atrypa reticularis</i>	<i>Cerithium giganteum</i>
<i>Orthis resupinata</i>	<i>Paludina</i>
<i>Rhynchonella acuminata</i> , and <i>sulcata</i>	<i>Solarium ornatum</i>
<i>Strophomena depressa</i>	<i>Voluta nodosa</i> , <i>luctatrix</i> , <i>Lamberti</i>
<i>Pentamerus Knightii</i>	<i>Calyptrea trochiformis</i>
<i>Spirifer triangularis</i> , and <i>glaber</i>	<i>Conus deperditus</i>
<i>Producta gigantea</i> , and <i>Martini</i>	<i>Fusus longævus</i> , <i>antiquus</i>
<i>Terebratula digona</i> , <i>biplicata</i> , <i>grandis</i>	<i>Pleurotoma prisca</i>
<i>Actinocrinus moniliformis</i>	<i>Buccinum Dalei</i>
<i>Pentacrinus briareus</i>	<i>Emarginula fissurella</i>
<i>Apiocrinus rotundus</i>	<i>Euomphalus discors</i>
<i>Cidaris intermedia</i>	<i>Goniatites sphaericus</i>
<i>Dysaster ovalis</i>	<i>Orthoceras laterale</i>
<i>Ananchytes ovatus</i>	<i>Nautilus</i>
<i>Ostrea deltoidea</i> , <i>carinata</i>	<i>Ammonites communis</i> , <i>bifrons</i> , <i>Lamberti</i>
<i>Gervilia lanceolata</i>	
<i>Pecten distriatus</i> , and <i>5-costatus</i> , <i>corneus</i>	<i>Turrilites costatus</i>
<i>Exogyra virgula</i>	<i>Belemnites hastatus</i> , <i>minimus</i>
<i>Gryphæa incurva</i> , and <i>dilatata</i>	<i>Ceratites nodosus</i>
<i>Avicula gryphæoides</i>	<i>Asaphus tyrannus</i>
<i>Spondylus spinosus</i>	<i>Ogygia Buchii</i>
<i>Inoceramus sulcatus</i>	<i>Calymene Blumenbachii</i>
<i>Plicatula inflata</i>	<i>Notocorystes Mantelli</i>
<i>Pectunculus pulvinatus</i>	<i>Ichthyosaurus communis</i> , <i>campylodon</i>
<i>Chama gigas</i>	<i>Plesiosaurus</i>
	<i>Pliosaurus</i>

BOTANY.

1. One portion of the Examination consists wholly of descriptions of living plants.
2. The other portion of the Examination comprises two papers ; one on Vegetable Organography, and the other on the Physiology of Plants and the more important Natural Orders of British Plants.

The questions may relate to the

Elementary Organs. Forms, sizes, structure, and development of cells. Vascular and woody tissue. Fibres, ducts, vessels, tracheæ. Ducts of latex and their contents. Origin of dotted, annular, scalariform, reticulate and spiral vessels. Intercellular passages, air spaces. Raphides and sphæraphides.

Structure of the wood of Dicotyledonous, Monocotyledonous, and Acotyledonous plants ; tracing the growth of each kind through several years.

Ascending and descending axes, their difference of structure and functions. Forms and directions of stems and roots. Nodes and internodes, branches, buds, thorns. Bulb, rhizome, runner, sobole. Adventitious buds and roots, spongioles.

Leaves, simple and compound. Petiole, limb. Position, arrangement, venation, venation, shape, subdivision, dentition. Stipules. Tendrils. Anatomical structure ; stomates ; articulation.

Hairs, glands, prickles.

Inflorescence. Its kinds and their modifications. Floral whorls and their arrangement. Hypogynous, perigynous, epigynous, epipetalous. Origin of flower, and leaf-bud, their identity and difference, and that of floral organs and leaves. Morphology. *Æstivation*.

Fruit. Of what it consists. Syncarpous, apocarpous, collective. Different kinds of fruit, as follicle, legume, etc.

Seeds; embryo, cotyledons, radicle, plumule, albumen.

Nutrition of plants. Absorption by leaves and roots, its difference. Fixation of carbon. Movement of fluids in tissue by action of Osmotic Force. Local circulations. Exhalation in presence and absence of light. Ascent and descent of sap. Effects of ligatures and ringing; of pruning and grafting. Parasitic and epiphytic plants; how nourished.

Reproductions. Essential organs of flowers. Pistil: ovary, style and stigma. Ovary of one or more carpels; septa, placenta. Ovules, funiculus. Structure of ovules and seeds: hyle, chalaze, raphe, micropile or foramen, testa or primine, tegmen or secundine, nucleus; and their positions and forms relative to the funiculus or seedstalk, and to each other. Style; its position on ovary and carpels; conducting tissue. Stigma, its forms, its action during and after the fertilization of the ovules.

Stamens; filament, anther. Forms of anther and its mode of attachment to the filament. Pollen and its coats; its diffusion and conveyance to stigma: pollen-tubes, their productions, and action in fertilization.

Cross fertilization and its use. Hybridization. Fertility and sterility of hybrid plants. Supposed change of one species into another.

Dissemination of seeds. Modes in which seed-vessels open. Pseudomorphic, winged, and fleshy fruits and their modes of dissemination. Vitality of Seeds.

Germination. Action of heat, light, and moisture. Use of albumen and cotyledons. Similarity of embryo to bud; their difference.

Some knowledge of the following Natural Orders alone to be expected; and the general structure, peculiarities, and affinities, rather than the technical characters, to be required:—

Ranunculaceæ	Boraginaceæ	Orchidaceæ
Cruciferae	Scrophulariaceæ	Amaryllidaceæ
Caryophyllaceæ	Labiatae	Iridaceæ
Leguminosæ	Primulaceæ	Araceæ
Rosaceæ	Euphorbiaceæ	Cyperaceæ
Umbelliferae	Amentiferae	Gramineæ
Compositæ	Coniferae	Filices

Every Student will be required to pass in each portion (Nos. 1 and 2) separately.

ZOOLOGY—PART I.

Systematic. To describe the four general plans or types of structure on which all animals (according to Cuvier) are modelled.

To name, define, and state the general characters of the Classes comprehended within each of these four types.

To give the division into Orders, in accordance with any recent and well-known System of Classification, of any of the classes named in the

subjoined list, stating the characters by which each of such Orders is distinguished.

Preserved specimens, or characteristic drawings of animals, within the limits of the subjoined Classes, will be exhibited for determination of the classes and orders to which they severally belong, the reasons being required for each determination.

List of Classes. *Mammalia, Aves, Reptilia, Pisces, Cephalopoda, Gasteropoda, Lamellibranchiata, Crustacea, Arachnida, Insecta, Echinodermata, and Polypi.*

Note.—Such simple anatomical and physiological questions as Candidates for the Ordinary B.A. Degree may be reasonably expected to answer are asked, in reference to the Classes named in the above list, and under the following heads :—

PART II.

Anatomical. 1. The composition of the Vertebrate skeleton; and the various modifications in the form of its elements in particular Classes and Orders to suit the habits and modes of life characteristic of such Classes and Orders.

2. Character of the integuments.

3. Form of the Nervous System, and structure of the Organs of the Senses.

4. Form and structure of the Digestive Organs, and of the Secreting Glands.

5. Form and structure of the Circulating and Respiratory Organs.

6. Marked variations of character in any of these organs occurring in particular Orders.

7. Preparations or drawings of any of the above organs may be exhibited to be identified and described.

PART III.

Physiological. 1. The *animal functions*, namely, ordinary and special sensation, voluntary and involuntary motion.

2. The *nutritive functions*, namely, digestion, absorption, circulation, respiration, and secretion.

3. The *reproductive functions*, namely, modes of reproduction, and embryonic development.

Special Examination in Mechanism and Applied Science.

This Examination comprises the practical application of Mechanics, Hydrostatics, Hydraulics, Heat, Electricity, and Magnetism, in which three papers are set.

The following Schedule defines the range of the subjects in this Examination :—

MECHANISM AND APPLIED MECHANICS.

General principles of Machines and Mechanism, or Kinematics.

The elements of Applied Mechanics, including the laws and practical application of Friction and Elasticity, and strength of materials.

The elements of Graphical statics as applied to simple frames.

Steam and Steam Engines.

Candidates are expected to pay attention to clearness of drawing in such sketches as may be required in illustration of their written answers throughout this part of the Examination.

HEAT.

Temperature ; thermometers. Expansion of solids and fluids ; coefficients of expansion. Calorimetry ; units of heat. Conduction, convection, and radiation of heat. Specific heat ; latent heat ; heat of combination. Laws of gases and of saturated vapours. General principles of heat engines ; Carnot's engine ; mechanical equivalent of heat. Steam and steam engines. Watt's Indicator, and interpretation of its diagram. Sources of heat.

ELECTRICITY AND MAGNETISM.

Excitement of electricity ; conductors and non-conductors ; attraction and repulsion of electrified bodies ; positive and negative electricities ; electric induction ; electroscopes ; law of electric force ; electricity on surface of conductors ; electric density and distribution.

Electrical machines ; the electrophorus ; Holtz machine.

Electrical potential, and lines of electric force ; charge and capacity ; electrical condensers ; Leyden jar and battery of jars ; dielectrics.

Atmospheric electricity ; lightning conductors.

Magnetic attraction and repulsion ; magnetic induction ; modes of magnetising steel bars ; leading phenomena of terrestrial magnetism ; mariner's compass ; earth's magnetic force, and instruments for measuring it.

Voltaic element ; Volta's pile ; galvanic cells and batteries ; action of current on magnet ; galvanometers ; Ohm's law ; resistance ; Wheatstone's bridge ; electromagnets.

Telegraphy in its practical applications.

SPECIAL EXAMINATION IN MUSIC.

This Examination has only been recently established. The first Examination was held in 1878, when the subjects of Examination for the Easter term were :—

1. Elementary Acoustics.
2. Counterpoint in not more than three parts.
3. Harmony in not more than four parts.

All the before mentioned Special Examinations are held twice a year, viz., at the end of the Easter and Michaelmas Terms. Those who are approved are divided into two classes ; the names of those in the FIRST class being arranged in order of merit, those in the SECOND class being arranged alphabetically.

B.A. DEGREE *jure natalium*.

Students entitled to the Degree of B.A. *jure natalium*, may be admitted to that Degree without passing the General Examination. They have simply to pass the Previous and one of the Special Examinations.

HONOUR TRIPOSES.

In order to obtain a Degree with Honours, Students must first pass in both parts of the Previous Examination, and also in the additional subjects, and subsequently enter for one of the Triposes, which are as follows : Mathematical, Classical, Moral Sciences, Natural Sciences, Theological, Law, Historical, Semitic Languages, Indian Languages.

The Senate of Cambridge University has decided to admit female students, resident at either Girton or Newnham College, to the Tripos Examinations.

THE MATHEMATICAL TRIPOS.

This Examination takes place annually. The Mathematical Tripos hitherto consisted of two sets of examinations, but after January 1882 it will be divided into three parts, and the changes will be in operation on all this year's freshmen.

The first part of the Examination, now held during the first week in January, will take place, under the new regulations, in the last week in May, and the second part will commence on the Monday following the second Sunday in June. Eight days after the first Examination, the examiners will declare which competitors have acquitted themselves so as to deserve mathematical honours. The principal regulations of the Examination being as follows :—

Questions and Problems are proposed to the Candidates on nine days, the first three days being assigned to the more elementary parts of Mathematics and Natural Philosophy, the fourth day to the easier parts of the higher subjects, and the last five days to the higher parts of Mathematics and Natural Philosophy.

After the first four days there is an interval of ten days ; and on the ninth of those days the Moderators and Examiners who have been engaged in the Examination of the first three days, taking account of that part of the Examination only, declare what persons have so acquitted themselves as to deserve Mathematical Honours. They are also empowered to declare what persons have so acquitted themselves as to deserve an ordinary Degree only, or to be excused from the General Examination.

Those who are declared to have so acquitted themselves as to deserve Mathematical Honours, and no others, are admitted to the rest of the Examination in the higher subjects, which includes Heat, Electricity, and Magnetism (both the elementary and the more advanced parts), in addition to those at present recognized in the Examination for the Mathematical Tripos ; and after that Examination, the Moderators and Examiners, taking into account the Examination of all the nine days, arrange in order of merit all the Candidates who have been declared to deserve Mathematical Honours into three classes of Wranglers, Senior Optimes, and Junior Optimes, and these classes are published in the Senate-house at nine o'clock on the Friday morning preceding the general B.A. admission.

An Undergraduate or Bachelor designate in Arts may be a Candidate for Honours in the Mathematical Tripos of any year, if at the end of the Examination for such Tripos he shall have entered upon his ninth Term at least, having previously kept eight Terms ; provided that not more than ten Terms shall have passed after the first of the said eight Terms ; and, excepting Candidates for Degrees *jure natalium*, no Student of a different standing shall be allowed to be a Candidate, unless he shall have obtained permission from the Council of the Senate.

A Student who has been admitted to the Degree of B.A. *jure natalium*, or is a Candidate for such Degree, may be a Candidate for Honours in the Mathematical Tripos of any year, if at the end of the Examination for such Tripos he shall have entered upon his seventh Term at least, having previously kept six Terms ; provided that not more than eight Terms shall have passed after the first of the said six Terms.

Any Student who may be admitted to the Examination in his seventh or ninth Term is required to keep that Term, and no certificate of approval shall continue in force, unless it shall appear, when he applies for admis-

sion to the Degree of Bachelor of Arts, that he has kept the said seventh or ninth Term.

The subjects of the Examination on the first three days are the following, treated without the Differential Calculus, and without the methods of Analytical Geometry :—

Euclid. Books I. to VI. Book XI. Props. i. to xxi. Book XII. Props. i. ii.

Arithmetic; and the elementary parts of Algebra; namely, the rules for the fundamental operations upon algebraical symbols with their proofs, the solution of simple and quadratic equations, ratio and proportion, arithmetical, geometrical, and harmonical progression, permutations and combinations, the binomial theorem, and logarithms.

The elementary parts of Plane Trigonometry, so far as to include the solution and properties of triangles.

The elementary parts of Conic Sections, treated geometrically, but not excluding the method of orthogonal projections; curvature.

The elementary parts of Statics; namely, the equilibrium of forces acting in one plane and of parallel forces, the centre of gravity, the mechanical powers, friction.

The elementary parts of Dynamics; namely, uniform, uniformly accelerated, and uniform circular motion, falling bodies and projectiles in vacuo, cycloidal oscillations, collisions, work.

The first, second, and third sections of Newton's Principia; the propositions to be proved by Newton's methods.

The elementary parts of Hydrostatics; namely, the pressure of fluids, specific gravities, floating bodies, density of gases as depending on pressure and temperature, the construction and use of the more simple instruments and machines.

The elementary parts of Optics; namely, the reflection and refraction of light at plane and spherical surfaces, not including aberrations; the eye; construction and use of the more simple instruments.

The elementary parts of Astronomy; so far as they are necessary for the explanation of the more simple phenomena, without the use of spherical trigonometry; astronomical instruments.

The subjects of Examination on the fourth and on the last five days are arranged in five divisions, as follows :—

First Division.

Algebra.	Differential Equations.
Trigonometry; Plane and Spherical.	Statics.
Theory of Equations.	Hydrostatics.
Analytical Geometry; Plane and Solid.	Dynamics of a Particle.
Finite Differences.	Dynamics of Rigid Bodies.
Differential and Integral Calculus.	Optics.
	Spherical Astronomy.

Second Division.

Higher parts of Algebra and of the Theory of Equations.	Higher parts of Differential Equations.
Higher parts of Finite Differences.	Calculus of Variations.
Elliptic Functions.	Theory of Chances, including Combination of Observations.
Higher parts of Analytical Geometry.	

Third Division.

Newton's Principia, Book I., Sections IX. and XI.	Laplace's Coefficients. Attractions.
Lunar and Planetary Theories.	Figure of the Earth.
Higher parts of Dynamics.	Precession and Nutation.

Fourth Division.

Hydrodynamics.	Vibrations of Strings and Bars.
Theory of Sound.	Theory of Elastic Solids treated as continuous.
Physical Optics.	
Waves and Tides.	

Fifth Division.

Expression of arbitrary functions by series or integrals involving sines or cosines.	Heat. Electricity. Magnetism.
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THE CLASSICAL TRIPOS.

This Examination, which takes place annually, commences in every year on the fourth Monday after the last Saturday in January.

The Examination continues for eight days in the following subjects :— Latin and Greek Prose and Verse composition ; passages for translation selected from the best Latin and Greek authors, together with questions arising out of such passages ; Ancient History ; Classical Philology ; passages for translation taken from the works of (1) Plato and Aristotle, (2) the Philosophical and Rhetorical Treatises of Cicero, Lucretius de Rerum Natura, and Quintilian's *Institutio Oratoria*, with questions on the subject-matter of such passages, and of the entire works from which such passages are taken. A list of books recommended for the Philological Paper, and for the paper on the Latin and Greek philosophers and rhetoricians, is announced some time before the Examination takes place.

Any Undergraduate or Bachelor designate in Arts may be a Candidate for Honours in the Classical Tripos of any year if, at the end of the Examination for such Tripos, he shall have entered upon his ninth Term at least, having previously kept eight Terms ; provided that not more than ten Terms shall have passed after the first of the said eight Terms ; and, excepting Candidates for Degrees *jure natalium*, no Student of a different standing is allowed to be a Candidate, unless he has obtained permission from the Council of the Senate.

Any Student who has been admitted to the Degree of B.A. *jure natalium*, or is a Candidate for such Degree, may be a Candidate for Honours in the Classical Tripos of any year, if at the end of the Examination for such Tripos he shall have entered upon his seventh Term at least, having previously kept six Terms ; provided that not more than eight Terms shall have passed after the first of the said six Terms.

Any Student who may be admitted to the Examination in his ninth Term is required to keep that Term, and no certificate of approval shall continue in force, unless it shall appear, when he applies for admission to the Degree of Bachelor of Arts, that he has kept the said ninth Term.

Any Student who may be admitted to the Examination in his seventh Term is required to keep that Term, and no certificate of approval shall continue in force, unless it shall appear, when he applies for admission

to the Degree of Bachelor of Arts, that he has kept the said seventh Term.

If any Candidate has been prevented by illness or any other sufficient cause from attending part of the Examination, it is competent to the Examiners to recommend him for an Ordinary Degree, if he have acquitted himself so far with credit.

The names of Candidates who pass the Examination are arranged in three classes in order of merit; the list being published at the end of the Lent Term in each year.

THE MORAL SCIENCES TRIPOS.

This Examination takes place annually, and occupies six days, commencing on the last Monday in November in each year.

Any Undergraduate or Bachelor designate in Arts or Law may be admitted to the Examination in any year, if at the time of such Examination he has entered upon his eighth Term at least, having previously kept seven Terms; provided that not more than nine Terms shall have passed after the first of the said seven Terms; and, excepting Candidates for Degrees *jure natalium*, no Student of a different standing is admitted to the Examination, unless he has obtained permission from the Council of the Senate.

Any Student who has been admitted to the Degree of B.A. *jure natalium*, or is a Candidate for such Degree, may, without passing the Previous Examination, be admitted to the Examination in any year, if at the time of such Examination he shall have entered upon his sixth Term at least, having previously kept five Terms; provided that not more than seven Terms shall have passed after the first of the said five Terms.

A Student who has obtained Honours in the Mathematical or Classical Tripos of any year, may be admitted to the Examination in the following Michaelmas Term.

A Student who has obtained Honours in the Law Tripos, may be admitted to the Examination in the following Michaelmas Term; provided that not more than ten Terms shall have passed after his first Term of residence before he was admitted to the Law Tripos Examination.

An Undergraduate, or Bachelor of Arts, who has obtained Honours in the Natural Sciences Tripos in any year, may be admitted to the Examination in the following Michaelmas Term; provided that not more than nine Terms had passed after his first Term of residence before he was admitted to the Examination for the Natural Sciences Tripos, and provided also that no person shall present himself as a Candidate for Honours in the Moral Sciences Tripos on more than one occasion.

The subjects of Examination, with the books recommended, are as follows:—

I. *Moral and Political Philosophy.*

I. The different sources, occasions, or determining causes of human action, and their mutual relations: (i) Pleasure, pain; desire, aversion, and their varieties: (ii) Will, freedom of will, practical reason: (iii) Conscience, moral sentiments, moral perception or judgment, moral reasoning: Theories of the origin of the moral faculty.

II. The good or ultimate end of rational action: happiness, right and wrong, moral obligation, moral excellence: rules and sanctions.

III. Exposition and classification of particular duties and virtues.

IV. Relation of Ethics to Psychology, Law, Politics, Theology.

V. The general principles of Jurisprudence, civil and penal : rights to property and services, and modes of acquiring them : contracts : rights and obligations attached to different private conditions : theory of punishment.

VI. The general principles of Politics : the different functions of government, and the modes of their distribution : mutual rights and obligations of governors and governed : general limits of governmental interference.

VII. The history of ethical and political opinion.

List of books recommended on this subject : Plato, Protagoras, Gorgias, Philebus, and Republic. Aristotle, Ethics. Cicero, De Finibus. Hobbes, Leviathan, Part i. c. 6—11, and 13—15. Clarke, Evidences of Natural Religion, Props. i—iv. Shaftesbury, Inquiry concerning Virtue. Butler, Sermons 1—3, 5, 8, 11. Adam Smith, Moral Sentiments. Hume, Inquiry into the Principles of Morals. Kant, Groundwork of the Metaphysic of Ethics. Paley, Moral Philosophy, Book VI. Bentham, Principles of Morals and Legislation, omitting c. xviii. (or the corresponding part of Dumont's work), and Principles of the Civil Code. Whewell, Lectures on Systematic Morality, and Lectures on the History of Moral Philosophy. Mill, Utilitarianism and Representative Government. Grote, Examination of Utilitarianism.

II. *Mental Philosophy.*

I. Analysis and classification of mental powers and mental phenomena, and determination of their mutual relations : consciousness, sensation, emotion, volition, perception, memory, imagination, conception, judgment, reasoning.

II. Laws of mental development and association of mental phenomena.

III. Subject, object, and their relation in cognition : the origin and extent of knowledge : the criteria of truth and certainty.

IV. The Categories or fundamental forms of the object of knowledge, their origin and mutual relations : Space, time, substance, quantity, quality, relation, cause and effect.

V. The principal modes of Being, and their relations : mind, matter, and their different modes or qualities.

VI. Physiological concomitants of mental phenomena : organs of sense and nervous system.

VII. The history of metaphysical opinion.

List of books recommended on this subject : Descartes, Method and Meditations. Locke, Essay on the Human Understanding. Berkeley, Three Dialogues between Hylas and Philonous. Hume, Treatise on Human Nature, Book I. Reid, Essays on the Intellectual Powers (Hamilton's Edition). Kant, Kritik der reinen Vernunft. Hamilton, Lectures on Metaphysics. Ferrier, Institutes of Metaphysic. Bain, Handbook of Mental Science. Grote, Exploratio Philosophica. Spencer, Principles of Psychology. Calderwood, Philosophy of the Infinite.

III. *Logic.*

I. Province of Logic, formal and material.

II. Functions of Language : names, and their kinds : definition, division, and classification : predicables and categories : scientific nomenclature and terminology : abstraction, conception, and generalisation.

III. Propositions and their import : opposition and conversion of propositions.

IV. Analysis and laws of syllogism.

V. The fundamental laws of thought, and their application to logical processes.

VI. The nature of the inductive process : ground of induction : connection between induction and deduction : analogy.

VII. Uniformities of nature, and their combinations : their analysis, and the methods of discovering and proving them : observation and experiment : scientific explanation : the nature and uses of hypothesis.

VIII. Doctrine of chance.

IX. Error, its nature and causes, and the safeguards against it : classification of logical fallacies.

X. Relation of Logic to Psychology, Metaphysics, Grammar : methods of different sciences.

List of books recommended on this subject, in addition to some elementary handbook : Aldrich, *Artis Logicæ Rudimenta*, with Introduction and Notes by Mansel. Kant, *Logic*. Whateley, *Logic*. Hamilton, *Lectures on Logic*. Mansel, *Prolegomena Logica*. De Morgan, *Formal Logic*. Boole, *Laws of Thought*. Bacon, *Novum Organon*. Whewell, *Novum Organon Renovatum*. Mill, *Logic*. Venn, *Logic of Chance*.

IV. *Political Economy*.

I. Preliminary.

The scope and method of Political Economy.

II. Production of Wealth.

Causes which affect or determine

- (i) The efficiency of capital and of labour, (ii) The difficulty of obtaining natural agents and raw materials, (iii) The rate of increase of capital and population.

III. Exchange and distribution of Wealth.

Causes which affect or determine

- (i) The value of commodities produced at home, (ii) The rent of land, (iii) Profits and wages, (iv) The value of currency, (v) The value of imported commodities.

Monopolies. Gluts and crises. Banking, and the Foreign Exchanges.

IV. Taxation.

The principles of taxation : the incidence of various taxes : public loans and their results.

V. History.

- (i) The gradual development of the existing forms of competition contract, credit and usury, and other economic habits and principles of action. (ii) The history of trade-associations and economic legislation. (iii) The history of the theories of Political Economy. Communism and Socialism.

VI. Applications to various practical subjects.

- (i) Industrial education. (ii) Co-operation. (iii) Trade combinations. (iv) Public and private charity.

The limits of the economic intervention of Government.

The relation of Political Economy to other branches of Social Science, and to Ethics.

List of books recommended on this subject : Adam Smith, *Wealth of Nations*. Ricardo, *Principles of Political Economy and Taxation*. Bastiat, *Essays on Political Economy*. Jones, on *Political Economy* (Whewell's Edition). J. S. Mill, *Essays on Unsettled Questions of Political Economy*. J. S. Mill, *Principles of Political Economy*. Fawcett, *Manual of Political Economy*. Thornton, on *Labour*. Bagehot, *Lombard Street*. Cairnes, *Some Leading Principles of Political Economy*. Leone Levi, *History of British Commerce*. Bretano, *History of Guilds*.

The names of the Students who pass the Examination with credit are placed according to merit in three classes ; the places being determined by estimating the aggregate merits of each Student in all the subjects of Examination, and marks of distinction being affixed to the names of those who have shown eminent proficiency in particular subjects, but no credit is given to a Student in any subject unless it appear that he has shown a competent knowledge of that subject.

Candidates who may not be entitled to Honours may be declared by the Examiners to be entitled to an ordinary Degree, or to be excused the General Examination.

NATURAL SCIENCES TRIPOS.

In this Tripos, which is now divided into two parts, there are a *viva voce* Examination and a practical Examination, in addition to twelve papers; the regulations as to residence being precisely similar to those for the Moral Sciences Tripos. The subjects of the Examination are as follows:—1. Chemistry and certain other branches of Physic; 2. Botany, including Vegetable Anatomy and Physiology; 3. Geology, including Palæontology and Petrology; 4. Mineralogy; 5. Zoology and Comparative Anatomy, Human Anatomy, and Physiology.

The first part of the Examination is held annually in June, and occupies three days, the questions set being of an elementary character. The result of this part of the Examination is declared before the end of the Easter Term, and successful Candidates are divided into (1) those who are deserving of Honours; (2) those who are deserving of an ordinary Degree; and (3) those who are only entitled to be excused the General Examination. Those who come under the first two heads can at once take their Degree, provided they have completed their ninth Term of residence.

The second part of the Examination, to which only those who have been declared entitled to Honours are admitted, is held in the following December, and occupies five days or more. Six papers are set, the questions taking a wider range, and including a large number on the several subjects, some of which have special reference to the philosophy and history of these subjects.

This Tripos is divided into three classes, the first class being again divided into two divisions, these classes and divisions being determined by the merits of the Students in the two parts of the Examination. The first class comprises those who have shown superior proficiency in some one, at least, of the subjects mentioned above, and the subject or subjects for which the Student is placed in the first class is signified, and marks of distinction are affixed to the names of Candidates who have shown eminent proficiency in particular subjects. The names in each division of the first class, and in the second and third classes, are arranged in alphabetical

order, and not in order of merit, as is the case with the other principal Triposes.

In the papers set in the first three days, (in June), the questions are of a comparatively elementary nature, with a view to test a knowledge of principles rather than of details. Specimens are also exhibited for description and determination.

The Board of Natural Science Studies is empowered to define the parts of the several subjects to be included in the first three days of the Examination. At present these are as follows :

In Physics the questions to be limited to the elementary and fundamental parts of the subject, and, in particular, special attention to be paid to the definition of physical quantities, the general principles of measurement, the configuration and motion of a material system, the laws of motion, and the comparison of forces and of masses. In Sound, Light, Heat, Electricity, and Magnetism, only the fundamental laws, their simpler applications, and the experiments which illustrate them, to be required.

In Chemistry the questions to relate to the leading principles and experimental laws of Chemistry, the properties of the commoner elements and their principal inorganic compounds, the outlines of metallurgy, and simple qualitative and quantitative analysis.

In Mineralogy the questions to be confined to Elementary Crystallography, the general properties of minerals and the special characters of those species only which are of common occurrence.

In Geology the questions to be limited to Physical Geography, the interpretation of the structure of the crust of the earth and the history of its formation, so far as to involve only the elementary parts of Palæontology and Lithology.

In Botany the questions to relate to the elementary parts of Vegetable Morphology, Histology, and Physiology ; and to the principles of a natural system of classification.

Candidates to be required to describe flowering plants in technical language.

Questions not to be set in the first three days on Vegetable Palæontology, the Geographical Distribution of Plants, or details of classification.

In Zoology with Comparative Anatomy minor details are not to be included in the questions relating to classification. Geographical distribution of animals is held to be a part of Zoology, and Comparative Anatomy includes the structure of extinct as well as of recent forms.

Human Anatomy to include the mechanism of the human body, the comparison of its parts with those of lower animals, its development, &c. ; but the questions are to be of a simple and elementary character.

In Physiology the questions to be of a comparatively elementary character.

THEOLOGICAL TRIPOS.

The regulations for this Tripos, which has only recently been established, are, as regards residence, similar to those for the other Triposes which have already been given, with the exception that a Student who has obtained Honours in any Tripos is permitted to become a Candidate for Honours in this Tripos, provided that not more than six complete Terms have passed since the Examination for the Tripos in which he first obtained Honours.

The Examination is held annually in the month of January, in the following subjects :—

Old Testament (General Paper).

The Book of Genesis in Hebrew.

Greek Testament (General Paper).

The four Gospels, with special reference to one selected Gospel.

The Acts, the Epistles, and the Apocalypse, with special reference to selected portions.

Ecclesiastical History of the first six centuries; special attention being paid to the History of Doctrine during the period.

The Book of Isaiah in Hebrew.

Selected Books of the Hebrew Scriptures and of the Septuagint.

The Ancient Creeds; and the Confessions of the Sixteenth and Seventeenth Centuries, with special reference to the Articles of the Church of England.

Liturgiology.

Selected Works of Greek Ecclesiastical Writers.

Selected Works of Latin Ecclesiastical Writers.

Selected periods of Ecclesiastical History; special attention being paid to the History of Doctrine during the periods.

Selected Works of modern Theological Writers.

The General Paper on the Old Testament contains questions (1) on the contents of the Old Testament Scriptures, and on the History of the Jews down to the Christian Era; (2) on the authorship, date, substance, and form of the several Books. Questions are also set on the History of the Hebrew Text, and of the Greek and English Versions.

The General Paper on the Greek Testament contains questions on the formation of the Canon; on the language; on the authorship, date, and subject-matter of the several Books; and on the History of the Greek Text, and of the principal Versions.

The Papers on the fixed Books of the Hebrew Scriptures contain passages for translation, and questions on the criticism, exegesis, and subject-matter of such Books.

The Paper on Genesis also contains passages for translation from the rest of the Pentateuch and the Historical Books. The Paper on Isaiah contains one or more passages for translations from the Hebrew Scriptures generally, and each Paper on the fixed Books contains one or more passages from the Hebrew Scriptures for pointing.

The Paper on the selected Books of the Hebrew Scriptures and of the Septuagint, and the two special Papers on the Greek Testament, contain passages for translation and questions on the subject-matter, criticism, and exegesis of such Books.

The Papers on Creeds and Confessions contain questions on their history, text, and subject-matter.

The Paper on Liturgiology contains questions on the text and subject-matter of the principal ancient Liturgies, and on the history of Christian Worship, with special reference to the Book of Common Prayer.

Public notice of all the variable subjects selected for the Examination in any year is given by the Board of Theological Studies before the beginning of the Michaelmas Term in the year next but two preceding the Examination.

The names of those Students who pass the Examination with credit are placed in three classes, the names in each class being arranged in alphabetical order; but no Student is classed who has not so acquitted himself in the first three days of the Examination as to deserve Honours.

No credit is given to a Student in any of the last eight Papers unless it appear to the Examiners that he has shown a competent knowledge in that Paper.

THE LAW TRIPOS.

The regulations for this Tripos, as regards residence, and in other respects, are similar to those mentioned in the foregoing Triposes, with the exception that Students who pass with credit in Honours have the option of taking the Degree of LL.B. instead of that of B.A. should they desire to do so.

The Examination takes place annually in December, the subjects being as Follows :—

1. General and Comparative Jurisprudence.
2. Passages for Translation, taken from the sources of Roman Law, particularly from Gaius, Ulpian, Justinian, and some specified portion of the Digest.
3. Questions on Roman Law and its History.
4. The English Law of Personal Property.
5. The English Law of Real Property.
6. English Criminal Law.
7. The Legal and Constitutional History of England.
8. Public International Law.
9. Essays or Problems on the subjects of Examination.

A list of Books on the foregoing subjects recommended are published eighteen months before the Examination.

HISTORICAL TRIPOS.

The regulations for this Examination are similar to those for the other Triposes. The subjects of the Examination are as follows :—

1. English History.
2. } Special subjects, to be selected, generally speaking, from the periods
3. } termed Ancient, Mediæval, and Modern respectively.
4. }

(Either (3) or (4) to be always taken from English History. In subjects (2), (3), and (4) some knowledge of the chief original sources will be expected.

5. Principles of Political Philosophy and of General Jurisprudence.
6. Constitutional Law and Constitutional History.
7. Political Economy and Economic History.
8. Public International Law in connection with selected Treaties.
9. Subjects for Essays.

The Board of Historical Studies gives notice, from time to time, of the variable subjects.

The names of those Candidates who acquit themselves so as to deserve Honours are arranged, in three classes, in order of merit; and, with regard to Candidates who are (1) only deserving of an ordinary Degree, or (2) of being excused the General Examination, the same rules apply as in the case of the other Triposes.

THE SEMITIC AND INDIAN LANGUAGES TRIPOSES.

These Triposes have only been recently established, and no Examination has yet, in either case, been held.

DEGREES *jure dignitatis aut natalium*.

By the University Statutes, cap. 3, sect. 5, Degrees may be conferred, without residence or examinations or exercises, on the following persons, viz. :—

1. Privy Counsellors.
2. Bishops, or Bishops designate.
3. Noblemen :—Dukes, Marquises, Earls, Viscounts, Barons.
4. Sons of Noblemen, or their heirs apparent.
5. Deans of Cathedrals.
6. Heads of Colleges.

If, however, Noblemen, or the sons or heirs apparent of Noblemen, come to the University as *juvenes*, they can take the Degree of B.A. only, and must pass the same Examination for that Degree as other Students. Such persons are required to reside seven Terms, and may be Candidates for Honours in any of the Honour Triposes in their seventh Term of residence; they do not wait for inauguration as Bachelors of Arts, but are at once admitted *ad perfectum gradum*.

No person taking a Degree *jure dignitatis* is entitled to a vote in the Senate, unless he shall have resided three Terms.

UNIVERSITY AND COLLEGE FEES.

Caution Money.

The money paid on admission at each College is, for

	£	s.	d.		£	s.	d.
Nobleman	50	0	0	Pensioner	15	0	0
Fellow-Commoner	25	0	0	Sizar.....	10	0	0

The Caution Money remains in the hands of the Tutor, and is not returned till a person takes his name off the boards. Noblemen and Fellow-Commoners usually make a present of Plate to the College.

Admission Fees (College).

In addition to the caution, every Student on admission, or coming into residence, makes a payment, differing at different Colleges.

Matriculation Fees (University).

By Graces of the Senate it has been decreed that the Matriculation Fees paid to the Registry for the common chest be as follows :—

	£	s.	d.		£	s.	d.
Nobleman	15	0	10	Pensioner	5	0	0
Fellow-Commoner	10	10	0	Sizar.....	0	15	0

Examination Fees (University).

Every Student is required, upon admission to Examination in the first part of the Previous Examination, to pay a fee of twenty-five shillings, and the same sum before admission to the second part of the same Examination. Students have also to pay twenty-five shillings upon each occasion that they may enter for either part of the Examination.

Before admission to the General Examination, Students are required to pay the sum of twenty-five shillings; and when unsuccessful, the same sum is again payable each time they present themselves for Examination.

College Payments.

In each College, a quarterly payment is made by each member of it, according to his Degree and condition, on a scale which differs in the several Colleges.

This payment includes the annual contributions made to the University. These payments may be compounded for in several Colleges, subsequent to the Degrees of D.D., B.D., LL.D., M.D., M.A., and LL.M.

College Tuition Fees.

The terminal payments of persons *in statu pupillari* in every College are the following :—

	£	s.	d.		£	s.	d.
Nobleman.....	13	6	8	Bachelor			
Fellow-Commoner	10	0	0	Fellow-Com- moner	2	10	0
Pensioner.....	6	0	0	Bachelor of Arts	1	10	0
Sizar	2	0	0				

Capitation tax of 4s. 3d. per quarter for every name on the boards.

Such payments being made only during residence. No payment for tuition is required from non-resident Bachelors or Undergraduates.

Fees for Degrees.

The following RULES have been made by the Senate :—

1. That in lieu of the fees now payable to the common chest and to the officers and servants of the University by Candidates for Degrees, the following fees only be paid to the common chest, viz. :—

	£	s.	d.
(a) On admission to the Degree of B.A. or LL.B. at the time or times of general admission.....	7	0	0
(b) On admission to the Degree of B.A. or LL.B. at any other time	10	10	0
(c) On admission to the Degree of M.A. or LL.M., whether the Candidate be a Fellow of a College or not.....	12	0	0
(d) On admission to the Degree of S.T.B., M.B., or Mus. B.	8	0	0
(e) On admission to the Degree of M.B. when the Candidate is a Bachelor of Arts or Bachelor of Laws	2	0	0
(f) On admission <i>ad practicandum in medicina</i>	2	0	0
(g) On admission to the Degree of S.T.P. or LL.D.	20	0	0
(h) On admission to the Degree of M.D., whether the Candidate be a Bachelor of Medicine or a Master of Arts	10	0	0
On admission to the Degree of M.C. (Master in Surgery), with no previous Degree	18	0	0
When the Candidate is B.A. or M.B.	12	0	0
When the Candidate is B.A. and M.B.....	6	0	0
When the Candidate is M.A. or M.D.	1	0	0
(i) On admission to the Degree of Mus. D., when the Candidate is Mus. B.	10	0	0
(k) On admission to the Degree of Mus. D., when the Candidate has no Degree.....	15	0	0

The following TABLE of EXPENSE incurred by the Student, is calculated for one of the Colleges. The difference is not much at many other Colleges, but this must not be taken as the average annual expense.

<i>Annual.</i>	£	s.	d.
Tuition	18	0	0
Rooms, rent	10	0	0
Attendance, assessed taxes, &c.....	6	5	0
Coals	3	10	0
College Payments	5	7	4

Cost of Living.

Breakfast, dinner, and tea, at 16s. 6d. a week, for 25 weeks, making the average of 3 Terms' residence in the year	20	12	6
Laundress.....	5	8	0

Amount £69 2 10

Lodging-House Charges.—Rent of rooms varies in the several Colleges from £4 to £30.

Price of lodgings—£6 to £15 per Term; the most frequent payment is £8 or £10; and half-price is paid in vacations.

Entertainment in rooms, attendance of a gyp, orders in the hall, are extra and optional.

The fee for private tuition is 9 guineas a Term, and 9 guineas for the long vacation.

Personal expenses and tradesmen's bills are independent of the place: they are paid by the Student himself, or through the Tutor, as may be found expedient.

No person *in statu pupillari*, lodging in a house not duly licensed, is considered as resident in the University or keeping Term.

CAMBRIDGE UNIVERSITY ACCOUNTS.

Yearly Financial Statement.

The principal items of the receipts are as follows:—Rental of property 2,843*l.* 0*s.* 8*d.*; Government Stock, 386*l.* 15*s.* 1*d.*; payments, by members of the University, 8,839*l.* 6*s.* 3*d.*; Matriculation fees, 3,298*l.* 1*s.*; Previous Examination fees, 2,072*l.* 10*s.*; General Examination fees, 521*l.* 5*s.* M.B. and M.D. fees, 248*l.* 17*s.*; fees for attendance on Professors' lectures, 338*l.* 12*s.* 6*d.*; fines and degree fees, 8,326*l.* 14*s.*; lodging-house licenses, 25*l.* 2*s.* 6*d.* The total amount of receipts was 26,900*l.* 4*s.* The payments consist principally of stipends and salaries. The paid University officers are the Vice-Chancellor, the Public Orator, the two Proctors, two pro-Proctors, Deputy High Steward, Registrary, Deputy Registrary, Librarian, Assessor to the Chancellor, Esquire Bedells; and the total payments to these officials absorbed, less Income-tax, the sum of 2,574*l.* 18*s.* 3*d.* There was paid to the University servants 658*l.* 3*s.* The Public Examiners entailed an expenditure of 1,675*l.* 10*s.* The stipends paid are inconsiderable. The two Moderators for the Mathematical Tripos receive 80*l.* each, the three Examiners 40*l.* each. The six Examiners for the Classical Tripos receive 50*l.* each. For the Previous Examination there are nine Examiners at 30*l.*, the stipends of the other Examiners vary from 30*l.* to 10*l.* each. The total

stipends of the Professors paid by the University was 6,044*l.* 10*s.* 4*d.* The Regius Professor of Law, the Woodwardian Professor of Geology, the Professor of Experimental Physics, each receive 500*l.*, the other Professors' amounts varying from 250*l.* to 400*l.* The stipends to other University teachers, secretaries, and curators amount to 1,129*l.* 16*s.* 9*d.* The Select Preachers, Assize, and Commencement Sermons cost 144*l.* 18*s.*, the maintenance of the Senate House, Schools, &c., cost 445*l.* 3*s.* 7*d.* the Observatory, including the stipend to Professor Adams and his assistants, 815*l.* 10*s.* 7*d.*, while the Spinning-house, the University prison for women "suspected of evil," was a charge to the chest of 236*l.* 18*s.* 6*d.* Printing and stationery are charged at 1,257*l.* 3*s.* 2*d.*, including 429*l.* 17*s.* 2*d.* for the *University Reporter*, the official record of events. The total ordinary expenditure was 18,009*l.* 4*s.* 5*d.*; thus the excess of receipts over expenditure was 8,890*l.* 19*s.* 7*d.* Of this balance 7,000*l.* was transferred to the University Building and Library funds, in accordance with graces passed by the Senate. Extraordinary payments for purchase of Consols and site for Divinity School amounted to 1,623*l.* 3*s.* 11*d.*, while there was a balance due to the chest last year of 2,609*l.* 16*s.* 2*d.* The accounts also contain details of the receipts and expenditure of numerous trust funds, with which are endowed Professorships, prizes, and scholarships. Coming to the public buildings, the expenditure on the University Library was 3,287*l.* 7*s.* 9*d.*; on the Fitzwilliam Museum, 4,902*l.* 16*s.* 10*d.*; the new museums and lecture rooms, 2,309*l.* 3*s.* 3*d.*; the Botanic garden, 1,194*l.* 3*s.* 11*d.* The receipts from the local examinations, including a balance of 861*l.* 6*s.* 4*d.* from the previous year, amounted to 6,711*l.* 17*s.* 8*d.* Fees from Candidates and Schools brought in 5,497*l.*; the expense of Examiners was 3,732*l.* 10*s.*; printing 622*l.* 3*s.*; secretary and clerk 680*l.*; and after other payments the balance in hand is 1,388*l.* 14*s.*; showing that those Examinations produce a considerable revenue to the University. The State Medicine Examination produced 138*l.* 12*s.* in fees from Candidates, while the expenses of the Examination were 136*l.* 1*s.* 11*d.* The Board for superintending Non-Collegiate Students communicate a statement from which it appears that the fees received from Students amounted to 406*l.* 14*s.* The principal payments were the Censor, 200*l.*; rent of rooms and salary of clerk, 100*l.*; printing, stationery, insurance, &c., 44*l.* 3*s.* 2*d.* The scheme is now self-supporting.

ADDITIONAL TEACHING POWER.

Cambridge.

The Vice-Chancellor, in his Report just issued, published a statement by the University Commissioners, who recommend among other things that provision should be made from College grants for additional teaching power by the institution of new permanent or temporary professorships, the employment of lecturers and readers, the increase in the stipends of some of the existing professorships, and the provision of retiring pensions.

"READING FOR HONOURS."

The Syndicate appointed to consider whether Students should be encouraged to read for Honours in more than one Tripos have issued a report, in which they state they are of opinion that it would be inexpedient to require from Candidates for Honours in any Tripos a higher standard of attainment in other subjects than is at present imposed upon

them by the Previous Examination, but they consider it very desirable to give as much encouragement as possible to serious and effective work—such as is generally involved in reading for Honours—in more than one department of study. It appears to them that such reading is at present discouraged, partly by the absorbing nature of the preparation now required for either of the older Triposes (which still attract a majority of the Candidates for Honours), and partly, again, by the times at which the different Examinations are held. The interval between the Mathematical and Classical Triposes is at present so short that it is obviously almost impossible for a Candidate to do himself justice in both Examinations, while even the longer period intervening between either of these and any of the newer Triposes is not really sufficient to enable a Student to go through a satisfactory course of preparation for a second severe Examination in a large and diversified aggregate of subjects. Further, since the Examinations for these latter Triposes all take place in the Michaelmas Term or later, a Student who presents himself for any of them after taking Honours in Mathematics or Classics is forced to break into a fifth year of residence, whereby he is liable to incur an additional year's delay before he can enter upon his professional career. The Syndicate think it possible to diminish the first discouragement very materially and to remove the two others altogether by (1) carrying somewhat further the plan of dividing the Tripos Examinations, which has been already introduced to some extent in the case of the Mathematical and Natural Sciences Triposes; and (2) by placing all the Honour Examinations in May or June. They accordingly propose as follows:—1. The Classical Tripos shall be divided into two parts according to a scheme to be prepared by the Board of Classical Studies and approved by the Senate.—2. Both parts of the Classical Tripos Examination and of the Natural Sciences Tripos Examination shall take place in the latter part of the Easter Term, and separate class lists shall be issued for each part of the Examination. The Examinations for the Moral Sciences, Law, and History Triposes shall take place at about the same time.—3. Students may be Candidates for the first part of the Classical Tripos or Natural Sciences Tripos Examination at the end of their second, third, or, if they have already passed one of the Honours Examinations, fourth year.—4. They may be Candidates for the second part of the Classical Tripos or Natural Sciences Tripos Examination at the end of their third or fourth year, provided they have already passed the first part of their Examination.—5. They may be Candidates for the Moral Sciences, Law, or History Triposes at the end of their third, or, if they have already passed one of the Honours Examinations, fourth year.—6. No Student who has presented himself for any of the above Examinations may present himself on another occasion for the same Examination.—7. Students who pass any of the above Examinations in their third or fourth year shall be entitled to the B.A. Degree, provided they have kept the requisite number of Terms. Students who pass the first part of the Classical or Natural Sciences Tripos Examination in their second year shall be excused the General Examination for the B.A. Degree.

REPORT OF THE BOARD OF EXAMINATIONS.

The annual report of the Board of Examinations has been issued. During the year, the Board had under its supervision the Previous Examination, the General Examination, and the Special Examinations for

the Ordinary B.A. Degree. It appears that at the Previous Examination, held in the Easter Term, there were 369 candidates in Part I., of whom 128 passed in the first class, 178 in the second class, while 63 failed. In Part II. there were 422 candidates, of whom 111 passed in the first class, 193 in the second class, and 118 failed. Of the 184 candidates in additional subjects, 37 failed. At the Examination in the Michaelmas Term, 327 candidates in their first term of residence were examined in Part I., and only 15 failed. In Part II. there were 353 candidates and 50 failures. In additional subjects 59 failed out of 364 candidates. Of the other candidates in the Michaelmas Term, 51 out of 122 failed in Part I., while 75 out of 130 failed in Part II., while in the additional subjects 59 presented themselves and 15 were rejected. At the General Examination, held in the Easter Term, there were 272 candidates, and no less than 117 were rejected. Of the successful candidates, 20 obtained a first class, 37 a second class, 49 a third class, and 49 a fourth class. In the Michaelmas Term there were 189 candidates, and 57 were rejected. Nine obtained a first class, 21 a second class, 42 a third class, and 60 a fourth class. The results of the various Special Examinations for the Ordinary B.A. Degree were as follows:—In Theology, 156 candidates were examined in the Easter and Michaelmas Terms, of whom 41 failed; 9 were awarded a first class, 26 a second class, and 80 a third class. In Moral Philosophy there were no candidates either at the Easter or Michaelmas Terms examination. In Political Economy, out of 39 candidates, 11 were rejected, 5 obtained a first class, and 23 a second class. In Law, there were 54 candidates, 18 were rejected, 5 obtained a first class, and 31 a second class. In History, of 47 candidates, 26 were rejected, 3 obtained a first class, and 18 a second class. In Chemistry, 19 candidates offered themselves; 7 obtained a first class, 8 a second class, 1 was awarded an *ægrotat* degree, and 3 were rejected. In Geology, there were two candidates; both obtained a first class. In Botany, of 9 candidates, 4 were rejected, 1 obtained a first class, and 4 a second class. In Zoology, there were 2 candidates in the Easter Term, both of whom passed in the second class; in the Michaelmas Term 2 candidates presented themselves, and both were rejected. In Mechanism and Applied Science, there were 9 candidates; 3 obtained a first class, 4 a second class, and 2 were rejected. The total results of the Special Examinations are as under:—There were 339 candidates, 35 obtained a first class, 116 a second class, 80 a third class, one *ægrotat*, and 107 failed. The Examiner in Modern History reports that it cannot be said that the results are in any way satisfactory. There was but slight evidence of honest hard work, and still less of any attempt to understand the facts or appreciate the results of history. There were, of course, exceptions. The two candidates who obtained a first class in June were considerably in advance of the best in the second class, and showed a real grasp of the subject; while the single first class man in the later examination gave evidence of powers that would have deserved a very high place in the Historical Tripos. But the majority of the candidates relied almost entirely on their memory, a fact which appears to show that history is a bad subject for a pass examination, since, while the pass-man is especially tempted to rely on mere “cram,” it is difficult to set questions which shall be tolerably easy and at the same time test, to some extent at least, the reasoning powers. Questions which cannot be answered without thought require a greater amount of reading in this subject than in others. An

examination in history which shall be at once easy and satisfactory seems therefore to be impossible.

THE EBRINGTON AND BOSWORTH PROFESSORSHIP OF ANGLO-SAXON.

The Vice-Chancellor gave notice early in 1878 that there was established in the University an Anglo-Saxon Professorship under the name of "The Ebrington and Bosworth Professorship of Anglo-Saxon," and the election of a Professor was held at Clare College-lodge on the 15th May, 1878. The stipend not to be less than 500*l.* a year. Walter W. Skeat, M.A., of Christ's College, was the successful candidate.

SCHOLARSHIPS.

Craven Scholarships consist of 6 of 80*l.* per ann. each, tenable for 7 years if the Scholar shall continue a member of the University, but not otherwise. The Scholars are elected upon examination after public announcement of a vacancy in the number.

Barnes Scholarship, tenable 4 years. Preference to Candidates educated on the foundation of Christ's Hospital, S. Paul's School, or the Merchant Taylors' School, London, and coming to the University direct from one of those Schools.

Battie Scholarship is worth 30*l.* to 35*l.* per ann., and is governed by similar regulations to the Craven.

Browne Scholarship of 21*l.* per ann. is tenable for 7 years. Candidates must be of not more than 3 years' standing in the University.

Davies Scholarship of 30*l.* per ann. is regulated like the Craven.

Pitt Scholarship, worth about 45*l.* per ann., is tenable for 7 years upon the same terms as the Craven.

Porson Scholarship, of not less than 60*l.* per ann. for 4 years, is conferred upon Undergraduates who have not resided in the University more than 5 Terms. The examination is exclusively classical.

Bell Scholarships, of about 55*l.* per ann. each, are 8 in number, 2 of which are vacated annually. They are tenable for 4 years. Candidates must not be of more than one year's standing in the University.

Tyrwhitt's Hebrew Scholarships are 6 in number, 2 chosen annually, the senior receiving 30*l.* and the junior 20*l.* for 3 years. Candidates must be B.A., or of similar standing, and not of sufficient standing to take M.A. Degree.

Crosse Scholarships consist of 3 of 20*l.* per ann. each, tenable for 3 years. The examination turns upon a knowledge of the Holy Scriptures in Hebrew and Greek, and of Ecclesiastical History.

Sheepshanks Astronomical Exhibition, about 50*l.* per ann., tenable for 3 years, is awarded to that Undergraduate who upon examination is found best versed in Astronomy, theoretical and practical.

Lumley Exhibitions consist of 5 of 15*l.* per ann. each, awarded to poor scholars of Oxford or Cambridge educated in School at Thornton, Yorkshire.

Travelling Bachelors have not been elected since 1855.

Abbott Scholarship.—In 1871 the late John Abbott, Esq., of Halifax, bequeathed the sum of 4,000*l.* to found 2 Scholarships for Undergraduates in their first year, tenable for 3 years.

Lightfoot Scholarship for History. The Rev. Joseph Barber Lightfoot, D.D., transferred to the University in 1870 the sum of 4,500*l.* for the

purpose of founding 3 Scholarships for the study of Ecclesiastical History. Each Scholarship is tenable for 3 years, one-third of the annual interest to be paid to each Scholar.

WADDINGTON SCHOLARSHIP.—In 1870 the Misses Waddington transferred a sum of 3,000*l.* in 3 per cent. consolidated bank annuities, for the purpose of founding a Classical Scholarship in memory of their brothers, the late Very Rev. George Waddington, D.D., and the Right Hon. Horatio Waddington, M.A. The Scholarships are tenable for 5 years, to an Undergraduate of not more than 3 years' standing. The examination is exclusively classical. The stipend will consist of the whole of the annual dividends.

WHEWELL SCHOLARSHIPS for International Law. The late Rev. W. Whewell, D.D., late Master of Trinity College, made provision for the endowment of 8 Scholarships of International Law; all Candidates to be under the age of 25 years. 2 Scholarships are chosen every year, and are tenable for 4 years. One receives an annual payment of 100*l.*, and the other an annual payment of 50*l.*

PRIZES.

CHANCELLOR'S MEDALISTS.—Two gold medals of the value of fifteen guineas each are given annually to 2 commencing B.A.'s, who, having obtained Senior Optimes at least, are most proficient in classical learning.

MEMBER'S PRIZEMEN.—The Members of Parliament for the University give annually 4 prizes of fifteen guineas each, to 2 B.A.'s and 2 Undergraduates who compose the best dissertations in Latin prose.

SIR WILLIAM BROWNE'S MEDALISTS consist of 3 Undergraduates annually selected as follows:—The 1st, who writes the best Greek Ode in imitation of Sappho; the 2nd, who writes the best Latin Ode in imitation of Horace; and the 3rd, the best Latin and Greek Epigrams.

PORSON PRIZE consists of 20*l.*, given annually to such resident Undergraduate as shall make the best translation of a proposed passage from an English Dramatist into Greek Verse.

POWIS MEDAL is given annually in prize for the best exercise in Latin Hexameters. Competed for by Undergraduates who shall have resided 2 Terms in University previous to the exercises being sent in.

SMITH'S PRIZES consist of 2 annually, of 25*l.* each, awarded to the 2 commencing B.A.'s who are the best proficient in Mathematics and Natural Philosophy.

ADAM'S PRIZE is awarded once in 2 years to some member of the University who, having previously taken his Degree, shall have sent in the best Essay on Pure Mathematics, Astronomy, or other branch of Natural Philosophy.

SEDGWICK PRIZE is given every third year to a resident Undergraduate for the best essay on some geological or other scientific subject given out previously by the Professor of Geology.

CHANCELLOR'S MEDALIST FOR LEGAL STUDIES is chosen after examination in legal acquirements by Examiners for Degrees of Bachelors of Law. Competitors must be below standing of M.A., and have acquired the B.A. Degree or be Bachelors of Medicine.

NORRISIAN PRIZE is awarded once in 5 years for the best prose essay on a sacred subject chosen by University authorities. The prize consists of a gold medal, books, and money, or money (about 60*l.*) alone, at the option of the Prizeman.

HULSEAN PRIZE consists of 40*l.*, annually awarded to a member of the University below the standing of M.A., for the best English dissertation in support of the truths of Christianity, the subject for each year being selected by the authorities.

SIR PEREGRINE MAITLAND'S PRIZE is given once in 3 years for the best English essay on Missionary Labour, the precise subject having been previously named. Candidates must not be over 10 years' standing in the University.

BURNEY PRIZE is awarded annually to a Graduate of less than 3 years' standing who shall have produced the best English essay on some moral or metaphysical subject, on the existence, nature, and attributes of God, or on the truth of Christianity. Prize, One Hundred Guineas.

LE BAS PRIZE of 60*l.* per ann. is awarded for the best essay on a subject of General Literature previously selected.

EVANS PRIZE.—A sum of 300*l.* was given to the University for the purpose of founding a prize, bearing the late Archdeacon's name, to be given annually to those Students who distinguish themselves in the Theological Examination at Cambridge.

HEBREW PRIZE.—The sum of 400*l.* Indian Stock has been appropriated to found a prize for the encouragement of the study of Hebrew. The annual income to be given to the successful Student.

DR. JEREMIE'S SEPTUAGINT PRIZE.—In 1870 the Very Rev. James Amiraux Jeremie, D.D., Dean of Lincoln, gave the sum of 1,000*l.* to found 2 annual prizes for the encouragement of a critical study of the Old Testament and the New Testament. The net proceeds of the fund to be divided equally, and to be spent in books.

HARNESS PRIZE.—In 1870 the late Rev. William Harness, M.A., left 500*l.*, 3 per cent., for the foundation of a prize for the best essay on Shaksperian Literature. The prize shall be given once in 3 years, and the accumulated interest will constitute the prize.

WINCHESTER READING PRIZES.—In 1866 a fund producing 40*l.* per ann. was accepted from an anonymous donor to found the above prizes, 2 yearly, the Examination to be confined to reading in public in Classical English Prose and Poetry, and in the Old and New Testament and the English Liturgy.

CARUS GREEK TESTAMENT PRIZES consist of 2 annually; the one awarded to a Student admitted B.A. or to an equivalent Degree in Law, and the other to any Students below B.A. for proficiency in the Greek Testament. The prizes are given in books, and are worth about 10*l.* each.

SCHOLEFIELD PRIZE of 15*l.*, annually awarded to that Student among the Middle Bachelors who, being First Class in Honours in the Theological Examination of the year, shall be deemed also most proficient in the study of the Greek Testament and the Septuagint.

HARE PRIZE of 60*l.* is awarded once in 4 years to the author of the best English dissertation on some subject in Greek or Roman History selected by the University authorities.

KAYE PRIZE of 60*l.* is awarded once in 4 years to the Graduate of not over 10 years' standing who produces the best English dissertation upon some subject of Ecclesiastical History or course of Scripture given out by the Vice-Chancellor.

CHANCELLOR'S ENGLISH MEDALIST is chosen annually from the resident Undergraduates. The prize is given for the best English poem in heroic

verse, composed upon some subject announced previously by the authorities.

SEATONIAN PRIZE of 40*l.* is awarded annually to that M.A. who shall write the best English poem on a sacred subject, chosen previously by the authorities.

COBDEN PRIZE of 60*l.* is awarded once in 3 years to the member of the University of not more than three years' standing from his first Degree who shall write the best essay on some subject connected with Political Economy. The prize is given in money.

YORKE PRIZE is awarded annually to the author, being a Graduate of the University, of the best essay on some subject relating to "The Law of Property, its Principles and History in various Ages and Countries." Candidates must not be of more than seven years' standing from admission to their first Degree. The value of the prize is a little over 150*l.*

UNIVERSITY AND COLLEGE PRIZES.

The prizes for the encouragement of literature, free and open to competition for the whole University, amount to upwards of 1,500*l.*, three-fourths of which are given for Classics and English Composition.

The amount of the annual prizes in the different Colleges is about 800*l.*, more than half of which are given for the encouragement of Classical Literature.

CAMBRIDGE TERMS.

Michaelmas Term begins on Oct. 1st, and ends on Dec. 18th.

Lent Term begins on Jan. 13th, and ends on Friday before Palm Sunday.

Easter Term begins on Friday after Easter Day, and Ends on the Friday after the last Tuesday but one in June, that Tuesday being commencement day.

COLLEGES.

* CAIUS, OR GONVILLE AND CAIUS COLLEGE,

founded originally in 1348 under the name of Gonville Hall, which was changed to that of Caius, after Dr. Caius, who in 1558 obtained for it a royal charter and refounded it. It possesses 31 Fellowships, 13 senior and 18 junior, which are awarded among the College Graduates, and are generally tenable for 10 years, marriage notwithstanding. It has 36 Scholarships (tenable until the scholar is of sufficient standing to take the B.A. Degree), consisting of 9 of 60*l.*, 9 of 40*l.*, 6 of 30*l.*, and 12 of 20*l.* per ann., all open. The College has also 4 Studentships in Medicine, called the Tancred Studentships, each of the annual value of 113*l.* 8*s.*, and tenable for 8 years. Caius College has the patronage of 19 benefices. Some eminent Physicians have been members of this College, notably Harvey, the discoverer of the circulation of the blood.

Master.—Norman MacLeod Ferrers, M.A., F.R.S., elected 1880.

Fees on admission:—Fellow-Commoner, 28*l.* 8*s.* 4*d.*; Pensioner, 7. 15*s.* 10*d.* Rent, 8*l.* to 10*l.* per ann.

CAVENDISH COLLEGE.

This College was founded by the County College Association with the following objects:—

(1) To enable Students somewhat younger than ordinary Undergraduates to pass through a University course and obtain a University degree.

(2) To train in the art of teaching those students who intend to become Schoolmasters.

(3) To secure the greatest practicable economy in cost as well as time.

The foundation stone of the present buildings was laid on October 26th, 1876, by His Grace the Duke of Devonshire, Chancellor of the University, and first President of the College, who had previously conferred upon it the privilege of bearing his name.

By a Grace passed on the 9th of November, 1882, Cavendish College was recognised by the Senate of the University of Cambridge as a Public Hostel, and thereby attained a footing independent of the Non-Collegiate Board, under whose direction the College had until that time been placed.

The usual age of admission being between 16 and 17, a degree may be taken at 19.

The College charges for lodging, board (with an extra term in the long vacation), Tuition and University fees are 84*l.* per annum.

A Scholarship of 50*l.* per annum is given yearly by Sir A. C. Stepney, Bart., and an Examination is held in August for the award of several 30*l.* Scholarships, given by the Duke of Devonshire, the Clothworkers' Company, S. Morley, Esq., M.P., E. B. Foster, Esq., and G. E. Foster, Esq.

There are upwards of 90 undergraduates in residence.

Trustees and Directors.—His Grace the Duke of Devonshire, K.G., Chancellor of the University of Cambridge, President; the Right Hon. the Earl Fortescue, Trustee; the Right Rev. the Lord Bishop of Winchester, Trustee; the Right Rev. the Lord Bishop of Durham; the Right Hon. Sir H. Brand, G.C.B., M.P., Speaker of the House of Commons, Trustee; the Rev. W. H. Thompson, D.D., Master of Trinity College, Cambridge, Trustee; Ebenezer Bird Foster, Esq. Anstey Hall, Trumpington, Cambridge, Trustee; Thomas Coote, Esq., Fenstanton, Hunts, Trustee; the Rev. F. W. Farrar, D.D., Archdeacon and Canon of Westminster, Trustee; Samuel Morley, Esq., M.P., Trustee; Rev. J. L. Brereton, M.A., Prebendary of Exeter, Rector of Little Massingham, Norfolk; Thomas Brown, Esq., Marham Hall, Norfolk; George Edward Foster, Esq., Brooklands, Cambridge; G. D. Liveing, Esq., M.A., Professor of Chemistry, Cambridge; Robert Sayle, Esq., Leighton House, Trumpington, Cambridge; Rev. R. B. Somerset, M.A., Trinity College, late Censor of Non-Collegiate Students, Cambridge; Arthur Sperling, Esq., Lattenbury Hill, St. Ives, Hunts; W. Aldis Wright, Esq., M.A., Fellow and Bursar of Trinity College, Cambridge.

Secretary.—R. Booth, Esq., 4, Stone Buildings, Lincoln's Inn, London, W.C.

Warden.—John Cox, M.A., late Fellow of Trinity College, Cambridge.

Chaplain.—Rev. H. E. Maddock, M.A., Fellow of Clare College, Cambridge.

Tutors.—J. H. Flather, M.A., Emmanuel College, Cambridge; Rev. H. E. Maddock, M.A., Fellow of Clare College, Cambridge; Rev. F. L. Brereton, M.A., Cavendish College, Cambridge; W. H. Madden, M.A., Clare College, Cambridge.

Bursar and Praelector—J. H. Flather, M.A.

CHRIST'S COLLEGE

was founded in 1505 upon an old foundation by the mother of Henry VII. It now possesses a Master, 15 Fellows, and 29 Scholars. The Scholarships consist of 12 of 70*l.*, 6 of 50*l.*, 11 of 30*l.* per ann. 16 benefices in gift. 125 Undergraduates in 1882.

Master.—Charles Anthony Swainson, D.D., elected 1881.

Fees on admission :—Fellow-Commoner, 7*l.* 8*s.*; Pensioner, 1*l.*; Sizar, 10*s.*; B.A., 4*l.* Rent, 4*l.* to 18*l.*

CLARE COLLEGE

was founded in 1326 by a sister of the Earl of Clare. It possesses 18 Fellowships, 8 senior and 10 junior, generally tenable for ten years. Open to B.A.'s and those of higher Degree, without restriction as to marriage, and obtainable by election of the Master and Fellows. It has 24 Scholarships—8 of 60*l.*, 8 of 40*l.*, and 8 of 20*l.* per ann. Patronage, 17 benefices.

Master.—Edward Atkinson, D.D., elected in 1856.

Fees on admission :—2*l.*; Rent from 3*l.* to 15*l.* a year; B.A., 3*l.* 10*s.*

CORPUS CHRISTI COLLEGE

was founded in 1352, and now consists of a Master, 12 Fellows, and 31 Scholarships; 4 of 60*l.*, 4 of 50*l.*, 4 of 40*l.*, 6 of 30*l.*, 4 of 25*l.*, 9 of 20*l.* per ann. 8 of these Scholarships are awarded annually to the Freshmen most distinguished in the College Examination early in June, and are tenable for 3 years. 11 benefices in gift.

Master.—Thomas Fowler, M.A.

Fees on admission :—Fellow-Commoner, 1*l.* 13*s.*; Pensioner, 16*s.* 6*d.*; B.A., 5*l.* 1*s.* Rent, 6*l.* to 18*l.*

DOWNING COLLEGE,

founded in 1800 under Sir G. Downing's will, consists of a Master, 2 Professors, and at least 8 Fellows, besides 10 Foundation Scholarships of the value of 50*l.* to 80*l.* per ann., and the Minor Scholarships of 60*l.*

Master.—T. Worsley, D.D., elected 1836.

Rent, 4*l.* to 8*l.* per Term.

EMMANUEL COLLEGE,

founded in 1584 by Sir W. Mildmay, possesses 12 open Fellowships, and 2 on a special foundation by Sir W. Dixie. It has 12 Scholarships of 60*l.*, 10 of 30*l.* per ann., and others of smaller sums, besides Exhibitions and Prizes. 21 benefices, etc., in gift.

Master.—S. G. Phear, D.D., elected Oct. 1871.

Fees on admission :—Fellow-Commoner, 6*l.* 10*s.*; Pensioner, 1*l.* 15*s.*; B.A., 4*l.* 11*s.* Rent, 16*l.* to 24*l.* a year.

JESUS COLLEGE,

founded by John Alcock, Bishop of Ely, in 1496, possesses 16 Foundation open Fellowships and nearly 40 Scholarships, varying from 50*l.* to 16*l.* per ann., besides several valuable prizes to deserving Students. 15 benefices in gift.

Master.—G. E. Corrie, D.D., appointed in 1849.

Fees on admission :—7*s.* 6*d.*; B.A., 3*l.* 1*s.* Rent, 9*l.* to 15*l.*

KING'S COLLEGE,

founded by Henry VI. in 1441, consists of a Provost, 46 Fellows, and 48 Scholars. 24 of the Scholarships belong to Eton School, and 24 are open, but the number belonging to Eton must be completed before the others are established. There are several valuable Prizes. 39 benefices, etc., in gift.

Provost.—Richard Okes, D.D., elected 1850.

MAGDALENE COLLEGE,

founded in 1519 by Thomas Lord Audley, possesses 7 open Fellowships, 12

Scholarships varying from 60*l.* to 20*l.* per ann., besides Exhibitions and Prizes. 7 benefices, etc.

Master.—The Hon. Latimer Neville, M.A., appointed in 1853.

Fees on admission :—Fellow-Commoner, 6*l.*; Pensioner, 3*l.*; Sizar, 1*l.* 10*s.* Rent, 6*l.* to 24*l.*; B.A., 5*l.* 1*s.*

PEMBROKE COLLEGE,

founded in 1347 by the widow of Aymer de Valence, Earl of Pembroke, possesses 13 Foundation open Fellowships, 2 bye-Fellowships, and 24 Scholarships. 12 benefices in gift.

Master.—C. E. Searle, M.A., elected 1880.

Fees on admission :—3*l.*; B.A., 4*l.* 1*s.* Rent, 6*l.* to 10*l.* a year.

QUEEN'S COLLEGE,

founded in 1448 by the Queen of Henry VI., and refounded by the consort of Edward IV., consists of a President and 14 Foundation Fellows. It has 18 Scholarships, ranging from 50*l.* to 30*l.* per ann., besides Exhibitions of value. 10 benefices in gift.

President.—George Philips, D.D., elected 1857.

Fees on admission : Fellow-Commoner, 1*l.* 1*s.* 8*d.*; Pensioner 11*s.* 1*d.*; B.A., 5*l.* 9*s.* 6*d.* Rent, 9*l.* to 16*l.* a year.

SELWYN COLLEGE.

This College, incorporated by Royal Charter 1882, and recognised as a Public Hostel of the University 1883, was founded in memory of Bishop Selwyn, with the twofold object of giving a University education in accordance with the principles of the Church of England, and of conferring the benefits of College life and teaching on those who cannot afford the usual expenses at the older Colleges.

Master.—The Hon. and Rev. A. T. Lyttelton, M.A.

Visitor.—The Archbishop of Canterbury.

Council.—The Earl of Powis, Lord Bagot, the Bishop of Durham, the Bishop of Ely, the Dean of Lichfield, the Provost of Eton, the Regius Professor of Divinity, Cambridge, the Regius Professor of Divinity, Oxford, Bishop Abraham, Bishop Hobhouse, Sir H. Wilmot, Bart., M.P., Sir W. Farquhar, Bart., Archdeacon Balston, the Rev. W. Selwyn, the Rev. V. H. Stanton, and W. Ford, Esq.

Tutors.—The Master and the Rev. G. H. Sing, M.A.

Lecturers.—The Rev. J. T. Ward, M.A.; the Rev. P. H. E. Ryle, M.A.; and the Rev. A. J. Maclean, B.A.

Bursar.—Lt.-Col. H. C. Watson.

A Scholarship of 50*l.* per annum will be offered in October, 1883.

The cost of the College course is 81*l.* per annum, including board, lodging, etc., and tuition. The branches of study include all those recognised by the University. There are at present 29 Undergraduates in residence, and 20 more will be admitted in October.

SIDNEY SUSSEX COLLEGE,

founded in 1598, consists of a Master and at least 10 Fellowships, all open. It has 18 Foundation Scholarships of 40*l.* per ann., and 20 others varying

from 50*l.* to 10*l.* per ann., besides 8 Exhibitions and several Prizes. 7 benefices in gift.

Master.—Robert Phelps, D.D., elected 1843.

Fees on admission:—Fellow-Commoner, 3*l.* 3*s.*; Pensioner, 2*l.* 2*s.*; Sizar, 1*l.* 10*s.*; B.A., 3*l.* 15*s.* Rent, from 7*l.* to 16*l.* a year.

S. CATHARINE'S COLLEGE,

founded in 1473, by Dr. R. Wodelarke, Chancellor of the University, consists of a Master and 9 Fellows. It possesses 26 open Scholarships, varying from 50*l.* to 25*l.* per ann. Patronage of 5 appointments.

Master.—C. K. Robinson, D.D., elected 1861.

Fees on admission:—Fellow-Commoner, 1*l.* 10*s.* 6*d.*; Pensioner, 13*s.* 6*d.*; Sizar, 7*s.* 6*d.*; B.A., 4*l.* 2*s.* Rent, 7*l.* to 12*l.*

S. JOHN'S COLLEGE,

founded in 1511 by Margaret, mother of Henry VII., foundress of Christ's, consists of a Master, 56 Fellows, 60 Foundation Scholars, 50*l.* per ann., and 8 Minor Scholars, 40*l.* per ann., both Fellowships and Scholarships being open to all British subjects. It has also Law and Divinity Studentships, 2 of the former worth 150*l.* per ann., tenable 4 years; a Hebrew Scholarship of 32*l.* per ann., tenable 3 years, and several valuable Exhibitions. 51 benefices in gift and several Schools.

Master.—Rev. Charles Taylor, M.A.

Fees on admission:—Fellow-Commoner, 5*l.* 3*s.*; Pensioner, 2*l.* 3*s.*; Sizar, 1*l.* 1*s.* 6*d.*; B.A., 5*l.* 2*s.* Rent, from 10*l.* to 22*l.* a year.

S. PETER'S COLLEGE,

founded in 1257 by Hugh de Balsham, Bishop of Ely, consists of a Master, 14 Fellows, and 23 Scholars. At present these numbers are not reached. 12 benefices in gift.

Master.—J. Porter, M.A., elected 1876.

Fees on admission:—Fellow-Commoner, 13*l.* 18*s.* 10*d.*; Pensioner, 2*l.* 12*s.*; B.A., 5*l.* Rent from 6*l.* to 26*l.* a year.

TRINITY COLLEGE,

founded in 1546, endowed by Henry VIII., consists of a Master, 60 Fellows, 72 Scholars, and 6 Minor Scholars on the Foundation. It has numerous Exhibitions from Westminster, S. Paul's, Shrewsbury, and Warwick Schools, and 16 Sizarships worth 16*l.* per ann. each, besides sub-Sizarships and many Prizes. 65 benefices in gift.

Master.—William H. Thompson, D.D.

Fees on admission:—Fellow-Commoner, 12*l.* 5*s.* 6*d.*; Pensioner, 5*l.*; Sizar, 2*l.* 15*s.*; B.A., 1*l.* 12*s.* Rent from 9*l.* to 30*l.* a year.

TRINITY HALL,

founded in 1350, for the study of Law, by Bishop Bateman, possesses 13 Fellowships, 10 of which are lay (not vacated by marriage), 16 Scholarships, 3 Law Studentships of 50*l.* per ann., tenable for 3 years, 2 Exhibitions, and many Prizes. 9 benefices in gift.

Master.—Sir Henry James Sumner Maine, K.C.S.I.

Fees on admission:—Fellow-Commoner, 4*l.* Pensioner, 3*l.*; B.A., 3*l.* Rent, from 12*l.* to 24*l.* a year.

NON-COLLEGIATE STUDENTS OF THE UNIVERSITY.

Previously to the year 1858 no Student could be admitted a Member of the University who was not entered on the Boards of a College. In that year Statutes were confirmed providing for the establishment and regulation of Hostels for the reception of Students who should be matriculated and admitted to all the privileges of the University without being of necessity entered as Members of any College. No such Hostel, however, is now in existence.

In the year 1869 a Statute was confirmed in accordance with which Students may be admitted Members of the University without being Members of any College or Hostel. Such Students keep Terms by residing in Cambridge with their parents or in lodgings duly licensed, and are entitled to be matriculated, examined, and admitted to Degrees in the same manner and with the same status and privileges as Students who are Members of Colleges. They are under the jurisdiction of the Vice-Chancellor and Proctors, and are required to pay due obedience to all academical regulations.

All applications for admission and other communications are to be addressed to the Censor, the Rev. R. B. Somerset, Trumpington Road, Cambridge.

EXAMINERS.

Mathematical Tripos.—Mr. P. Frost, John's; Mr. H. M. Taylor, Trinity.

Classical Tripos.—Mr. Moule, Corpus; Mr. Reid, Caius; Mr. Peile, Christ's; Mr. Nixon, King's; Mr. Jenkinson, Trinity; Mr. Archer-Hind, Trinity. Part II., Michaelmas Term, 1882: A. Mr. Graves, John's; Mr. Weldon, King's. B. Mr. Jackson, Trinity; Mr. Hicks, Trinity. C. Mr. Reid, Caius; Mr. Heitland, John's. D. Prof. Colvin, Mr. Burn, Trinity. E. Mr. Roberts, Caius; Mr. Postgate, Trinity.

Moral Sciences Tripos.—Mr. H. Sedgwick, Trinity; Mr. C. J. Munro, Trinity; Mr. J. Sully, M.A., Lond.; Mr. Foxwell, John's.

Natural Sciences Tripos.—Mr. Watson, Professor Lewis, Mr. Vines, Christ's; Dr. W. H. Gaskell, John's; Lord Rayleigh, Mr. Roberts, Cla.; Mr. Vernon Harcourt, Ch. Ch., Oxford; Mr. A. M. Marshall, John's.

Theological Tripos.—Two of the Theological Professors, Mr. Stanton, Trinity; Mr. Streane, Corpus Christi; Mr. Chapman, Emmanuel; Mr. Wallis, Caius.

Law Tripos.—Prof. Clark, Trinity; Mr. Kenny, Downing; Mr. Odgers, Trinity Hall; Mr. Mozley, King's.

Historical Tripos.—Mr. Browning, King's; Mr. Bright, Master of University, Oxford; Mr. Thornely, Trinity Hall; Mr. V. H. Stanton, Trinity.

CAMBRIDGE.

The Special Board for Mediæval and Modern Languages recommend that a tripos should be established in modern languages and literature, that a knowledge of French and German should be required of all candidates, and further, that a complete examination in these languages should include questions on grammar, historical grammar, and philology, and on the history of literature as well as a *vivâ voce* examination in the spoken languages. The Board also recommend that candidates should be required to write an English essay on some subject connected with the French and German language and literature. The Board also recommend that the examination for this tripos should be available for students who have made English a

special study. They would require such students to satisfy the examiners in the first four papers in French and German, and in the *viva voce* examination, and afterwards to take five papers in English in place of the last five papers in French and German. The report contains a schedule of the plan of examination and the subjects of the various papers to be set, and also regulations for the proposed new tripos. The proposed regulations provide that a student may be a candidate if at the time of the examination he be in his eighth term at least, having previously kept seven terms, provided that nine complete terms shall not have passed after the first of the said seven terms unless the candidate shall have previously obtained honours in one of the honour examinations of the University, in which case he may be a candidate provided that twelve complete terms shall not have passed after the first of the said seven terms. The names of the students who acquit themselves so as to deserve honours are to be published alphabetically in three classes; those who distinguish themselves in French or German shall have the letter F or G prefixed to their names, and those who pass the English part of the examination shall have the letter E similarly prefixed.

NEW PROFESSORSHIPS AT CAMBRIDGE.

By Statute B, ch. vi., sec. 2, it is provided that "Professorships shall be established in the University for the following subjects—namely, Physiology, Pathology, Mental Philosophy, and Logic, the professors to be appointed in such order as the University may think fit." The Council of the Senate are of opinion that there are funds arising from the Common University Fund from which the endowment of the Professorship of Physiology may be met, and recommend that immediate steps be taken for the appointment of a Professor of Physiology accordingly. The Board of Medical Studies lately reported their opinion that a Professorship of Surgery should forthwith be established; and that the professorship may for the present be without stipend. Professor Humphry has offered to accept such a professorship without a stipend; retiring at the same time from the Professorship of Anatomy. The General Board of Studies approved the recommendation of the Board of Medicine, and the Council of the Senate, recognising the importance of doing whatever is possible to develop the vigorous and increasing School of Medicine in the University, recommend the acceptance of Professor Humphry's liberal offer, and the establishment of a Professorship of Surgery, to which no stipend should be assigned for the present.

The entry of freshmen this term at the various colleges, and also of those who commence residence as non-collegiate students, is in excess of any previous year—being 873. The numbers entered in the Michaelmas term during the last 10 years were as follows:—1873, 617; 1874, 640; 1875, 680; 1876, 692; 1877, 723; 1878, 708; 1879, 808; 1880, 738; 1881, 828; 1882, 824; 1883, 873. Among the freshmen at Trinity College, under the tutorial care of Mr. Joseph Prior, M.A., is His Royal Highness Prince Albert Victor Christian Edward of Wales. The young Prince is entered as a Pensioner, and not as a Fellow Commoner.

TEACHERS' TRAINING SYNDICATE.

EXAMINATIONS OF TEACHERS IN 1884.

An Examination in the Theory, History, and Practice of Teaching will be held at Cambridge, and in London, in June 1884, for persons

(male and female) who have completed the age of 20 before June 1st, 1884 and certificates will be awarded. No candidate can be admitted to the Examination unless he or she have either graduated in some University of the United Kingdom, or obtained a certificate in one of the Senior Local Examinations of the Universities of Oxford, Cambridge, or Durham; or passed the Examination for Matriculation at the University of London. The subjects of Examination are: (1) The Theory of Education; the scientific basis of the Art of Education; Elements of the Art of Education. (2) The history of Education in Europe since the revival of learning. (3) The Practice of Education; this subject will consist of two parts—(a) Method, and (b) School management. A fee of 2*l.* 10*s.* has to be paid to the Syndicate by each candidate. The Syndicate will also inspect in the summer of 1884 any College established for the training of teachers. Secretary of the Syndicate, Mr. Oscar Browning, King's College, Cambridge.

SCHOOL OF ENGINEERING.

This technical school has been established by Professor Stuart, and there has been erected a complete carpenter's shop, fitting and turning shops, and foundry. There are at present about 50 pupils, the greater number of whom are intending to enter the Engineering or allied professions, and a complete preparatory training, theoretical and practical, is given to them. The courses of lectures are 3 in each term—Michaelmas term, Lent term, and Easter term; thus forming a 3 years' curriculum as follows:—1st year: Mechanism and Applied Mechanics; Elementary Mathematics (Algebra and Trigonometry); Statics and Hydrostatics. 2nd year: Dynamics; Machine Construction and Heat; Conics and Differential Calculus; Surveying and Levelling (practical class). 3rd year: Integral Calculus and Solid Geometry; Theory of Structures and Strength of Materials; Rigid Dynamics. Each term lasts for at least 8 weeks. Any person may attend the shops daily from 8 to 1, and from 2 to 6, including attendance at all lectures given, for the fee (covering 8 weeks in each of 4 terms) of 48 guineas. A pupil pays for the materials he uses, but there are no other extra charges. He takes away his own work when finished, and in some cases this reimburses him for the greater part of the fee he has paid. Principal, James Stuart.

BALFOUR MEMORIAL FUND.

The income accruing from this fund is applied: (1) To endow a Studentship, to be called the Balfour Studentship, the holder of which shall devote himself to original research in Biology, especially Animal Morphology. (2) To further, by occasional grants of money, original research in the same subject. The Balfour Studentship is of the nett annual value of 200*l.*, or such larger sum as the University may from time to time determine, provided that if at any time the annual income accruing from the Fund be less than 200*l.*, the whole of such annual income be paid to the student. The Studentship shall not be awarded by the result of a competitive examination, and the student need not necessarily be a member of the University. The first Managers are, Professor Newton, Michael Foster, M.A., Adam Sedgwick, M.A., Arthur James Balfour, M.A., and John Willis Clark, M.A., Superintendent.

PART III.

OUR UNIVERSITIES AND COLLEGES.

UNIVERSITY OF DUBLIN.

ROYAL UNIVERSITY OF IRELAND.

THE CATHOLIC UNIVERSITY OF IRELAND.

DURHAM UNIVERSITY.

LONDON UNIVERSITY.

S. ANDREW'S UNIVERSITY.

EDINBURGH UNIVERSITY.

ABERDEEN UNIVERSITY.

GLASGOW UNIVERSITY.

VICTORIA UNIVERSITY.

OWEN'S COLLEGE.

UNIVERSITY COLLEGE, LONDON.

KING'S COLLEGE, LONDON.

FRENCH COLLEGE FOR LADIES,

Franklyn House,

AMERSHAM ROAD, PUTNEY, S.W.

This College is established for the purpose of combining the comforts and moral training of an English Home with the advantages of a Foreign Education. The system of instruction is conducted on the modern University method by Miss SPILSBURY and Miss C. SPILSBURY (Diplômée du 1^{er} degré, Bruxelles), who have resided many years abroad, engaged in tuition among families of distinction. The Principal is assisted by a Resident Governess and eminent Professors from London.

The Scholastic Year is divided into three Terms, viz. : Michaelmas, commencing Sept. 24th ; Lent, January 24th, Trinity, May 1st.

FEES,

(Including French, Mathematics, Natural Science, Chemistry, and Lessons in advanced English subjects),

80 Guineas per annum ; Juniors, 70 Guineas per annum.

Three Months' Notice is required previous to the Removal of a Pupil.

EACH BOARDER TO BE PROVIDED WITH HER OWN PLATE AND LINEN.

Capt. Dumaresq de Carteret Bisson, the author of this work, specially recommends this school to his friends and patrons.

EXTRAS.

Music	...	{ Miss Spilsbury	...	...	Two Guineas per Term.
		{ R. Fieldwick, Esq.	...	...	Three Guineas ,,
Singing	...	{ Signor Campana	...	...	One Guinea an Hour.
		{ Mrs. Rhoda Barkley, A.R.A.M.	...	...	Three Guineas a Term.
Drawing	...	R. Vincent, Esq.	...	...	Two Guineas ,,
Painting	...	C. Hare, Esq.	...	...	Three Guineas ,,
Italian	...	Signor Guerini	...	...	Three Guineas ,,
German	...	{ Herr Klein	...	...	Three Guineas ,,
		{ Resident Governess	...	...	Two Guineas ,,
Calisthenics...	...	{ Miss Nellie Cooke...	...	...	Two Guineas ,,
Dancing					
Riding	...	W. Cooke, Esq.	...	...	Three and a Half Guineas a Term.

REFEREES.

M. le Baron de Luesemans; Gouverneur de la Province de Liège, au Palais, Liège.
 M. Van Schoubroeck, Chevalier de l'Ordre Léopold, 427, Avenue Louise, Bruxelles.
 Sir Nathaniel Staples, Bart., Lissan, Cookstown, Ireland.
 Lieut.-General Shute, C.B., 12, Brunswick Place, Brighton.
 Gilbert W. Moss, Esq., The Beach, Aigburth, Liverpool.
 Mrs. Preston, Puckpool, Ryde, Isle of Wight.
 Mrs. Cousens, 27, The Cedars, Putney, S.W.
 Rev. R. J. Livingstone, M.A., The Vicarage, Aigburth, Liverpool.
 Rev. J. R. Freeling, M.A., 420, Avenue Louise, Bruxelles.
 Captain F. S. D. de Carteret Bisson, Beaconsfield Club, Pall Mall, S.W.

OUR UNIVERSITIES.



UNIVERSITY OF DUBLIN.

TRINITY COLLEGE

Was founded by Queen Elizabeth in 1591, in which year the College of the Holy and Undivided Trinity was incorporated as the "mater Universitatis," and authorised to elect a Chancellor, and confer Degrees in the various Faculties. Its members consist of a Provost, 7 senior Fellows, 26 junior Fellows, and 70 Scholars on the foundation, besides 10 non-foundation Scholars, 30 Sizars, and about 1,200 Students. Its endowments are about 30,000*l.* per ann., derived from landed estates, besides rents and fees and class-fees from Students, the last of which are about 30,000*l.* per ann. It possesses 14 Studentships of 100*l.* per ann., tenable for 7 years, and open to candidates of all religious opinions. Scholars have their commons free, their rooms at half the charge made to other Students, are exempted from other College charges, and receive an annual salary. Sizars have also their commons free, and are exempted from annual fees. Candidates for Sizarships must send in their claims for admission to the Senior Lecturer before June 1st in each year, and prove their poverty before they are permitted to compete for Sizarships, which are tenable for 4 years.

There are four Professional Schools in this University, namely, Divinity, Law, Medicine and Surgery, and Engineering. Students in the Divinity and Law Schools must keep six Terms before obtaining the testimonials or licenses preliminary to a final examination. Degrees in Medicine are conferred only upon Graduates in Arts and the medical education of a Master in Surgery, or a Bachelor of Medicine, is of four years' duration, costing in all, for Lectures, Hospitals, and Degrees, 109*l.* 14*s.* The course for a Licentiate in Engineering lasts for three years, and the Degrees of Master in Civil Engineering are only conferred upon such as have been admitted to the B.A. Degree, and have publicly practised as a Civil Engineer for three years as a University Licentiate. Students in Engineering pay 10*l.* a year, in addition to the charge for keeping names on the College Books.

Residence as a part of academic discipline is not enforced in the University of Dublin, nor is it necessary in itself for keeping Terms, as at Oxford and Cambridge, yet it is indirectly necessary to enable Students to attend the Lectures of the University Professors. The rent of rooms in Trinity College varies from 2*l.* to 16*l.* per ann.; all resident Students dine in the Common Hall, and must attend night-roll at nine o'clock. Divine Service is celebrated in the College Chapel at 8 a.m. and 4 p.m. On

Sundays and Church Festivals the hour of Morning Prayer is 9. 30 a.m. The principal entrance examinations are—Midsummer, October, and November.

UNIVERSITY OFFICERS.

- Chancellor.*—The Right Hon. Earl Cairns, P.C., K.C.B., LL.D.
Vice-Chancellor.—The Right Hon. J. T. Ball, LL.D.
Representatives in Parliament. { Rt. Hon. D. R. Plunket, Q.C., LL.D.
 { Rt. Hon. Edward Gibson, Q.C., M.A.
Provost.—Rev. John Hewitt Jellett, D.D.
Proctors { Rev. J. A. Galbraith, M.A.
 { Thos. Maguire, LL.D.
Dean.—Rev. T. T. Gray, M.A.
Registrar.—Rev. T. Stack, M.A.
Bursar.—Rev. J. W. Stubbs, D.D.
Auditor.—Rev. Joseph Carson, D.D.
Sec. to the Senate.—Rev. J. A. Galbraith, M.A.

PROFESSORS AND LECTURERS.

Founded.		Elected.
1607	<i>Regius Professor of Divinity.</i> —George Salmon, D.D. ...	1866
1718	<i>Archbishop King's Lecturer in Divinity.</i> —Ven. William Lee, D.D.	1862
1607	<i>Catechist.</i> —W. Roberts, M.A. ...	1879
1668	<i>Regius Professor of Civil Law.</i> —Thomas E. Webb, LL.D. ...	1867
1761	<i>Regius Professor of Feudal and English Law.</i> —Rt. Hon. Mountiford Longfield, LL.D. ...	1834
1761	<i>Regius Professor of Greek.</i> —Robert Y. Tyrrell, M.A. ...	1880
1870	<i>Professor of Latin.</i> —A. Palmer, M.A. ...	1880
1724	<i>Professor of Oratory* and English Literature.</i> —Edward Dowden, LL.D. ...	1867
1847	<i>University Professor of Natural Philosophy.</i> —Richard Townsend, M.A. ...	1870
1724	<i>Erasmus Smith's Professor of Natural and Experimental Philosophy.</i> —Geo. Frs. Fitzgerald, M.A. ...	1881
1762	<i>Erasmus Smith's Professor of Mathematics.</i> —W. S. Burnside, M.A.	1879
1762	<i>Erasmus Smith's Professor of Modern History.</i> —James W. Barlow, M.A. ...	1860
1637	<i>Regius Professor of Hebrew.</i> —T. K. Abbott, M.A. ...	1879
	<i>Erasmus Smith's Lecturer in Hebrew.</i> —Hewitt R. Poole, M.A. ...	1864
1792	<i>Royal Astronomer of Ireland.</i> —R. S. Ball, LL.D. ...	1874
1832	<i>Professor of Political Economy.</i> —C. F. Bastable, M.A. ...	1882
1837	<i>" Moral Philosophy.</i> —T. Maguire, LL.D. ...	1882
1838	<i>" Biblical Greek.</i> —T. K. Abbott, M.A. ...	1875
1850	<i>" Ecclesiastical History.</i> —C. P. Reichel, D.D. ...	1878
1840	<i>" Irish.</i> —J. Goodman, M.A. ...	1879
1856	<i>" Arabic and Hindostanee.</i> —Mir Aulad Ali ...	1861
	<i>" Sanscrit.</i> —Robert Atkinson, LL.D. ...	1863
1637	<i>Regius Professor of Physic.</i> —J. T. Banks, M.D. ...	1880
1879	<i>Lecturer in Greek and Latin Composition.</i> —T. Maguire, LL.D. ...	1880
1868	<i>Professor of Ancient History.</i> —J. P. Mahaffy, M.A. ...	1869

* On the foundation of Erasmus Smith.

PROFESSORS AND LECTURERS—*continued.*

Founded.		Elected.
1879	<i>Public Orator.</i> —T. E. Webb, LL.D.	1879
1785	<i>Professor of Anatomy and Chirurgery.</i> —Vacant.	
1852	<i>Regius Professor of Surgery.</i> —W. Colles, M.D....	1875
1849	<i>Professor of Surgery.</i> —E. H. Bennett, M.D.	1874
1716	<i>University Anatomist.</i> —T. E. Little, M.D.	1873
	<i>Professor of Zoology.</i> —H. W. Mackintosh, M.A. ...	1879
1785	<i>Chemistry.</i> —J. E. Reynolds, M.D.	1875
1785	<i>Botany.</i> —E. P. Wright, M.D.	1869
1844	<i>Geology and Mineralogy.</i> —Valentine Ball, M.A. ...	1881
1852	<i>Professor of Civil Engineering.</i> —Robert Crauford, M.A. ...	1882
1764	<i>Music.</i> —Sir Robert Prescott Stewart, Mus. Doc....	1862

Modern Languages.

	<i>Professor of German.</i> —Albert Maximilian Selss, M.A....	1866
	<i>The Romance Languages.</i> —Robert Atkinson, LL.D.	1867
	<i>Librarian.</i> —J. Kells Ingram, LL.D.	1879
	<i>Assistant Librarians.</i> —T. French, and T. V. Keenan.	
	<i>Registrar of the Engineering School.</i> —J. F. Fitzgerald, M.A.	1880
	<i>School of Physic.</i> —H. W. Mackintosh, M.A. ...	1879
1844	<i>Director of the Museum.</i> —Alexander Macalister, M.D. ...	1869
	<i>Curator of Pathological Museum.</i> —John Connor	
	<i>Curator of Museum.</i> —H. W. Mackintosh, M.A.	1879
	<i>Chief Steward.</i> —Mr. John Kingston.	
	<i>Organist.</i> —Sir Robert P. Stewart, Mus. Doc.	1862
1877	<i>Jurisprudence and International Law.</i> —H. B. Leech, M.A.	1878
	<i>University Anatomist.</i> —Thos. E. Little, M.D.	1874

SCHOLARSHIPS, PRIZES, ETC.

There are 14 University Studentships in Trinity College, open to candidates of all religious denominations. They are tenable for 7 years, and the salary of each is 100*l.* per ann. Two of these Studentships are filled up annually, one from the Senior Moderators in Mathematics and Physics, and one from the Senior Moderators in Classics.

MADDEN'S PRIZE is given to the candidate second in merit at each Fellowship Examination, but who is disappointed of the Fellowship. Its value is about 270*l.* Other premiums are also awarded to deserving candidates.

COMMENCEMENT MEDALS, in gold, were given to every Student who had answered with honour every Examination from his entrance to the taking of his B.A. Degree, but Moderatorships are now substituted for these, and Gold Medals are given to the Senior Moderators, and Silver Medals to Junior Moderators.

BISHOP LAW'S MATHEMATICAL PRIZES consist of 20*l.* to the Junior Bachelor most proficient in Mathematics, and 10*l.* to the second best Junior Bachelor.

FOYLE COLLEGE EXHIBITIONS consist of 5 Exhibitions of 30*l.* a year each, for all Students educated at Foyle College, Londonderry.

BISHOP BERKELEY'S GOLD MEDALS are awarded to the best and second best candidates at an examination in the Greek Language and Literature.

LOYD EXHIBITIONS are 2 in number, of about 16*l.* each, tenable for 2 years only, awarded to the best candidates belonging to the rising Senior Sophister Class at an examination in Mathematics and Physics.

M'CULLAGH PRIZE of 30*l.* is awarded annually to the best answerer at an Examination on some important Mathematical or Physical subject which is published in the University Calendar about a year before the Examination.

WRAY PRIZE is awarded to the Student in the Senior Sophister Class who shall answer best in an Examination on Metaphysical questions.

TWO THEOLOGICAL EXHIBITIONS of 60*l.* and 40*l.* per ann. each, tenable for 3 years, are awarded to the best answerers at a Theological Examination, comprising candidates of not more than one year's standing as M.A.

WALL BIBLICAL SCHOLARSHIPS, consisting of 5 of 20*l.* per ann. each, are awarded after Examination in Hebrew Biblical Literature. One Scholarship is awarded annually.

DOWNE'S DIVINITY PREMIUMS consist of one of 20*l.* and one of 10*l.* for written Sermons or Discourses, one of 12*l.* and one of 8*l.* for Extemporaneous Speaking, and one of 8*l.* and one of 4*l.* for reading the Liturgy.

THE PRIMATE'S HEBREW PRIZES are awarded to the best answerers of the Senior and Middle Classes in the annual Examination in Hebrew.

ELRINGTON THEOLOGICAL PRIZE of 30*l.* in books is given annually for the best Theological Essay composed by B.A.'s of not more than 3 years' standing.

PRIZES IN BIBLICAL GREEK, of the value of 15*l.*, are awarded annually to the best answerers at an Examination by the Greek Professors.

PRIZES IN ECCLESIASTICAL HISTORY, of 10*l.* and 5*l.* per ann. or more, are given to the most deserving Students in the Class of the Professor of Ecclesiastical History.

PRIZES to the extent of 20*l.* are awarded annually to Students who distinguish themselves in the Irish Language; and besides these, one of 100*l.* per ann. (the Bedell Scholarship), and the Kyle Irish Prize of 7*l.* 13*s.* per ann. are given to Students likely to be competent on their ordination to preach in the Irish Language.

PRIZES IN CIVIL LAW AND IN FEUDAL AND ENGLISH LAW of the value of 30*l.* annually, are given to the best Students.

MEDICAL SCHOLARSHIPS AND EXHIBITION, worth 20*l.* per ann. each, are also given.

NEW SHAKESPEARE SOCIETY ANNUAL PRIZE, founded in 1875.

VICE-CHANCELLOR'S PRIZES are 4 of 20*l.* each, given annually, for the best composition on proposed subjects in English, Greek, or Latin Prose and Verse.

THE ARABIC PRIZE of 10*l.* and the SANSCRIT of 5*l.* are awarded annually, as also one of 10*l.* and one of 5*l.* for POLITICAL ECONOMY.

ERASMUS SMITH'S EXHIBITIONS consist of 20 of 8*l.* and 15 of 6*l.* (late Irish currency) per ann., belonging to Schools at Drogheda, Ennis, Galway, and Tipperary. The Governors of Erasmus Smith's Schools have sup-

plemented one of each class, and raised them to 40*l.* and 25*l.* per ann. respectively.

THIRTY ROYAL SCHOLARSHIPS OR EXHIBITIONS, consisting of 15 of 50*l.*, 10 of 30*l.*, and 5 of 25*l.* per ann. each, tenable for 5 years, were presented by the Royal Commissioners of Education in Ireland to the Royal Schools of Armagh, Dungannon, Enniskillen, and Cavan. There are 2 Royal Scholarships of 30*l.* and 20*l.* per ann. each, now belonging to Middleton School.

FOYLE COLLEGE EXHIBITIONS consist of 5 of 30*l.* per ann. each, tenable for 5 years, by pupils sent up from Foyle College, Londonderry.

Numerous Exhibitions, varying in value from 10*l.* to 4*l.* 12*s.* annually, are awarded by the Provost and Senior Fellows to poor Students.

Trinity College has 21 benefices in its gift. The University terms, severally known as *Michaelmas*, *Hilary*, and *Trinity*, begin, the first on the 10th of October, lasting to 20th December; the second on 10th of January, lasting to the Feast of the Annunciation; the third on 15th of April, lasting to June 30th. Dr. Richard Tuchill Reed has bequeathed a sum of about 7,000*l.*, for the purpose of founding a Professorship of Penal Legislation among members of the Irish bar, who are also graduates in arts or law, and is tenable for five years. A further sum of about 6,000*l.* is bequeathed for the founding of five exhibitions in the nature of supplementary sizarships for students of limited means from Kerry who fail in competing for the ordinary sizarships.

DUBLIN EXAMINATIONS FOR WOMEN.

Examinations are now open to persons of either sex.

The University of Dublin holds two Examinations for Women; one for Junior Candidates, not more than 18, and a more advanced for Senior Candidates. For the latter there is no limit as regards age.

The time of Examination is in March, and is held at any place where a Ladies' Superintendent Committee is formed, and ten Candidates are guaranteed. The fees payable are twenty shillings, and a local fee. The subjects of Examination for Junior Candidates are:—Dictation, Reading, English Composition, Elementary Arithmetic, History of England, Geography of Europe. Also one, at least, of the following:—French, Italian, Spanish, German, Latin (selections in each case), Mathematics (advanced Arithmetic), Euclid (Books I. and III.), Algebra (to the end of Simple Equations), Botany and Zoology, Theory of Music.

For Senior Candidates:—Mathematics (advanced Arithmetic, Euclid Books I. and III., Algebra to the end of Simple Equations), Modern History and Geography, Ancient History, English Language and Literature, and any one of the following Modern Languages:—French, Italian, Spanish, German (selections in each case).

Candidates may offer themselves for examination in any one or more of the following subjects, in addition to those above named:—Greek, Latin, advanced Mathematics, Mechanics, Astronomy, Physics, Chemistry, Botany, Zoology, Geology and Physical Geography, Logic, and the Theory of Music.

Certificates of Honour are granted to such Candidates as, having passed the Senior Examination, answer "in a distinguished manner" in any of various Special Courses. Full particulars of these Courses, and other details, may be had from the Registrar, J. H. Jellett, B.D.

ROYAL UNIVERSITY OF IRELAND,

25, UPPER MERRION STREET, DUBLIN,

Founded by Royal Charter in 1880. The Queen's University and the Queen's Colleges have been dissolved, and are now incorporated with the Royal University of Ireland.

Visitor—THE QUEEN.

THE SENATE.

Chancellor—His Grace the Duke of Abercorn, K.G.

Vice-Chancellor—Lord O'Hagan, K.P.

And thirty-five Members.

Secretaries—J. C. Meredith, Esq., and D. B. Dunne, Esq.

The body politic and corporate consists of a Chancellor, a Senate, and Graduates, having the usual powers of conferring degrees on every person, male or female, who, having matriculated in the University, have passed the required examinations; also for granting degrees in medicine or surgery. The Calendar of this University has not yet been published, but the following regulations and lists of Fellows and Examiners may be relied upon for accuracy.

The ordinary examinations are held in September and October, and there are also medical examinations held in June as well. The towns at which the Matriculation Examinations have been held in 1881 and 1882 were Dublin, Belfast, Cork, Galway, Carlow, Limerick, and Londonderry. The first three named towns were centres both for female and male candidates, the others for males only.

The numbers who entered their names for the two Matriculation Examinations hitherto held were as follows:—

		Entered names			Absent			Passed
1881	...	728	...	...	114	...	...	508
1882	...	608	...	...	60	...	...	489

LIST OF FELLOWS.

In Classics.

T. Hastings Crossley, Esq., D.Lit., Annagola, Tynan, County Armagh.

John F. Davies, Esq., D.Lit., Dalysfort, Galway.

James MacMaster, Esq., D.Lit., Portstewart, County Derry.

Robert Ornsby, Esq., M.A., Verona, 5, Summerhill Road, Kingstown.

James Stewart, Esq., M.A., 21, Gardiner's Place, Dublin.

In English.

George F. Armstrong, Esq., D.Lit., Rushbrooke, Queenstown.

Thomas Arnold, Esq., M.A., 29, Norham Road, Oxford.

Charles Duke Yonge, Esq., D.Lit., Notting Hill, Belfast.

Rev. John Egan, D.D., 86, Stephen's Green, Dublin.

In Mental and Moral Philosophy.

John Park, Esq., D.Lit., Mount Charles, Belfast.

George S. Reed, Esq., LL.D., Queen's College, Cork.

Rev. T. A. Finlay, S.J., St. Ignatius College, S.J., Upper Temple Street, [Dublin.]

In Mathematics.

John Casey, Esq., F.R.S., 86, South Circular Road, Dublin.
 Morgan W. Crofton, F.R.S., Royal Military Academy, Woolwich.
 John C. Malet, Esq., D.Sc., Shanakiel Villa, Sunday's Well, Cork.
 John Purser, Esq., D.Sc., Queen's College Belfast.

In Natural Philosophy.

Joseph D. Everett, Esq., F.R.S., Lennoxvale, Belfast.
 Joseph Larmor, Esq., D.Sc., Eyre Square, Galway.
 Rev. Gerald Molloy, D.D., 86, Stephen's Green, Dublin.

In Chemistry.

John Campbell, Esq., B.A., 161, Rathgar Road, Dublin.
 Maxwell Simpson, Esq., M.D., Queen's College, Cork.

LIST OF EXAMINERS.

IN ADDITION TO THE FELLOWS OF THE UNIVERSITY.

In Modern Languages.

Charles Geisler, Esq., D.Lit., The Crescent, Galway.
 A. L. Meissner, Esq., D.Lit., 7, Hampden Terrace, Belfast.
 Rev. J. J. O'Carroll, S.J., 23, Upper Temple Street, Dublin.
 Owen O'Ryan, Esq., D.Lit., Queen's College, Cork.
 Rev. George Polin, 1, Victoria Street, South Circular Road, Dublin.

In Celtic.

Rev. Canon Ulick J. Bourke, P.P., Claremorris.

In Hebrew.

Rev. James G. Murphy, D.D., College Park, Belfast.

In Geology.

William King, Esq., D.Sc., Glenoir, Galway.

In Engineering.

Alexander Jack, Esq., D.Sc., Queen's College, Cork.
 Edward Townsend, Esq., D.Sc., Queen's College, Galway.

In Botany and Zoology.

Alexander G. Melville, Esq., M.D., Ragoon, Galway.
 George Sigerson, Esq., M.D., 3, Clare Street, Merrion Square, Dublin.

In Anatomy.

Christopher J. Nixon, Esq., M.D., 2, Merrion Square, Dublin.
 Joseph P. Pye, Esq., M.D., Belmore, Galway.

In Physiology.

John J. Charles, Esq., M.D., 3, Rockspring Terrace, St. Luke's, Cork.
 Charles Coppinger, Esq., 14, Upper Merrion Street, Dublin.

In Medicine.

Benjamin G. McDowel, Esq., M.D., 83, Merrion Square, Dublin.
 Stephen M. MacSwiney, Esq., M.D., 38, York Street, Dublin.

In Surgery.

Anthony H. Corley, Esq., M.D., 30, Lower Baggot Street, Dublin,
 Patrick J. Hayes, Esq., 18, Merrion Square, Dublin.

In Midwifery.

John A. Byrne, Esq., M.D., 21, Merrion Square, Dublin.

H. M'Naughten Jones, Esq., M.D., St. Patrick's Place, Cork.

In Materia Medica.

Francis J. B. Quinlan, Esq., M.D., 29, Lower Fitzwilliam Street, Dublin.

J. Seton Reid, Esq., M.D., 6, Queen's Elms, Belfast.

In Medical Jurisprudence.

Edmund W. Davy, Esq., M.D., Fortfield Terrace, Templeogue, Dublin.

Matthias O'Keefe, Esq., M.D., 1, Camden Place, Cork.

In Law.

The MacDermot Q.C., 10, Fitzwilliam Place.

REGULATIONS CONCERNING EXAMINATIONS FOR DEGREES, HONOURS, EXHIBITIONS, &c.

DEGREES.

The University shall confer the following Degrees :—

Arts.—Bachelor of Arts, B.A.; Master of Arts, M.A.; Doctor of Literature, D.Lit.

Science.—Doctor of Science, D.Sc.

Engineering.—Bachelor of Engineering, B.E.; Master of Engineering, M.E.

Music.—Bachelor of Music, B.Mus.; Doctor of Music, D.Mus.

Medicine.—Bachelor of Medicine, M.B.; Doctor of Medicine, M.D.

Surgery.—Master of Surgery, M.Ch. *In Obstetrics*, a Special Diploma.

In Sanitary Science, a Special Diploma.

Law.—Bachelor of Laws, LL.B.; Doctor of Laws, LL.D.

FEES.

The Senate shall be empowered to charge the following fees to all candidates who give notice of their intention to present themselves for any Examination in this University :—

	£	s.	d.
Matriculation Examination	0	10	0
First University Examination	1	0	0
Second University Examination in Arts	1	0	0
B.A. Degree Examination	1	0	0
M.A. Degree Examination	2	0	0
D.Lit. Degree Examination	5	0	0
D.Sc. Degree Examination... ..	5	0	0
First Professional Examination in Engineering	1	0	0
Second Professional Examination in Engineering	1	0	0
B.E. Degree Examination	3	0	0
M.E. Degree Examination	3	0	0
First Examination in Music	1	0	0
B.Mus. Degree Examination	2	0	0
D.Mus. Degree Examination	5	0	0
First Examination in Medicine	1	0	0
Second Examination in Medicine... ..	1	0	0
M.B. Degree Examination	3	0	0

FEES (*continued*).

						£	s.	d.
M.D. Degree Examination ...	...	...	...	...	...	5	0	0
M.Ch. Degree Examination ...	...	...	...	...	...	5	0	0
Diploma in Obstetrics Examination ...	...	...	...	...	...	2	0	0
Diploma in Sanitary Science Examination ...	...	...	...	...	...	2	0	0
LL.B. Degree Examination ...	...	...	...	...	...	3	0	0
LL.D. Degree Examination ...	...	...	...	...	...	5	0	0

In case any candidate shall fail either to attend for, or to pass, the examination in respect of which any fee was paid, such candidate shall not be entitled to have the fee returned, or to get credit therefor at any future examination.

The fees to be charged for *ad eundem* Degrees shall be the same amounts as those charged for the examinations for corresponding degrees.

It shall be lawful for the Senate, in such cases as they may consider expedient, to confer any of the above degrees without requiring payment of the fee therefor.

Candidates for any degree in this University must have passed the Matriculation Examination. Students from other Universities and Colleges are included in this rule.

All students of the Queen's University at the time of its dissolution shall be entitled to present themselves, for their next examination only, in the Royal University in the respective Faculties according to their status in the Queen's University, and in the subjects prescribed by the curriculum of that University, and according to the regulations in force at the time of its dissolution, provided that they shall not be entitled to the honours, exhibitions, or prizes maintained by the funds of the Royal University. This provision shall extend to all Matriculated Students of the Royal University.

§ 1. OF DEGREES IN ARTS.

B.A. DEGREE.

The course for this Degree shall be one of at least three years' duration. All candidates for the Degree shall be required to pass the following examinations :—The Matriculation Examination, the first University Examination, the second University Examination in Arts, the Degree Examination.

The Matriculation Examination.

This examination shall be conducted not only in Dublin, but in certain local centres, to be from time to time selected by the Senate. The Chancellor or Vice-Chancellor shall have power to grant a Supplemental Examination in Dublin, for such persons as shall be unable from reasonable cause to attend the ordinary Matriculation Examination, and shall have applied for such examination within one fortnight after the close of the ordinary examination.

Every candidate for matriculation must send in to the Secretary his (or her) name and address, and if a Matriculated Student of any other University or College, a certificate of the date of such matriculation and of his (or her) standing in such University or College, together with such other particulars as the Senate shall from time to time require, on or before the 15th day of August, immediately preceding the Matriculation Examination, and pay the prescribed fee of 10s.

Candidates at this examination shall be required to answer in the following subjects :—I. Latin. II. Any one of the following languages : Greek, French, German, Italian, Spanish, Celtic, Sanskrit, Hebrew, or Arabic. III. English Language. IV. Elementary Mathematics. V. Experimental Physics.

The First University Examination.

Students shall be admitted to this examination after the lapse of one academical year from the time of their matriculation.

Candidates must give notice in writing, to the Secretaries, of their intention to present themselves, and must pay the prescribed fee of £1, at least one month previous to the examination.

Candidates at this examination shall be required to answer in the following subjects :—I. Latin. II. Any one of the following languages : Greek, French, German, Italian, Spanish, Celtic, Sanskrit, Hebrew, or Arabic. III. English Language and Literature. IV. Mathematics. V. Experimental Physics.

The Second University Examination in Arts.

Students shall be admitted to this examination after the lapse of one academical year from the time of passing the First University Examination.

Candidates must give notice in writing, to the Secretaries, of their intention to present themselves, and must pay the prescribed fee of £1, at least one month previous to the examination.

The subjects of this examination shall be the following :—I. Latin. II. Greek. III. English Language and Literature. IV. Any one of the following languages : French, German, Italian, Spanish, Celtic, Sanskrit, Hebrew, or Arabic. V. Logic. VI. Mathematics. VII. Mathematical Physics. VIII. Experimental Physics. IX. Chemistry. X. Biology (including Physiology, Botany, and Zoology). XI. Geology (including Mineralogy and Physical Geography).

Candidates at this examination shall be permitted, at their option, to answer in any one of the following group of subjects :—(1) Latin, Greek, English, Logic, and one other of the above subjects. (2) Latin, Greek, English, Mathematics, and one other of the above subjects. (3) Mathematics, Mathematical Physics, and two other of the above subjects.

The Examination for the Degree of B.A.

Students shall be admitted to this examination after the lapse of one academical year from the time of passing the Second University Examination in Arts.

Candidates must give notice in writing, to the Secretaries, of their intention to present themselves, and must pay the prescribed fee of £1, at least one month previous to the examination.

The subjects of this examination shall be the following :—I. Latin. II. Greek. III. English, and any one of the following languages : French, German, Italian, Spanish, Celtic, Sanskrit, Hebrew, or Arabic. IV. Logic, and either Metaphysics, Ethics, or Political Economy. V. Mathematics. VI. Mathematical Physics. VII. Experimental Physics. VIII. Chemistry. IX. Biology (including Physiology, Zoology, and Botany). X. Geology (including Mineralogy and Physical Geography).

Candidates at this Examination shall be permitted, at their option, to answer in either of the following groups of subjects :—(1) Latin, Greek,

and either one other of the above subjects, or a limited course of Mathematics and Mathematical Physics; or (2) Mathematics, Mathematical Physics, and one other of the above subjects.

Candidates may obtain the degree of B.A. by passing the Honour Examination in any one of the following courses, without having passed the ordinary Degree Examination:—I. Latin and Greek Languages and Literature. II. English, and any two of the following languages: French, German, Italian, Spanish, Celtic, Sanskrit, Hebrew, or Arabic. III. Logic, Metaphysics, Ethics, and History of Philosophy. IV. Civil and Constitutional History, Political Economy, and General Jurisprudence. V. Mathematics and Mathematical Physics. VI. Experimental Physics and Chemistry. VII. Biology and Geology.

Provided that, for one year after the holding of the first Matriculation Examination, candidates for the degree of B.A. with Honours may select, instead of either of the groups of subjects under the heads III. and IV. in the courses for Honours as above prescribed, any three of the following subjects:—1. English Literature; 2. Civil and Constitutional History; 3. Logic; 4. Metaphysics; 5. Ethics; 6. Political Economy; 7. General Jurisprudence.

M.A. DEGREE.

Candidates may present themselves for the examination for this degree after the lapse of one academical year from the time of obtaining the degree of B.A.

Candidates must give notice in writing, to the Secretaries, of their intention to present themselves, and must pay the prescribed fee of £2, at least one month previous to the examination.

Candidates at this examination shall be required to answer in any one of the following courses:—I. Latin and Greek Languages and Literature. II. English, and any two of the following languages: French, German, Italian, Spanish, Celtic, Sanskrit, Hebrew, or Arabic. III. Logic, Metaphysics, Ethics, and History of Philosophy. IV. Civil and Constitutional History, Political Economy, and Political Philosophy. V. Mathematics and Mathematical Physics. VI. Experimental Physics and Chemistry. VII. Biology and Geology.

Provided that, for one year after the holding of the first Matriculation Examination, candidates may select, instead of either of the groups of subjects under the heads III. and IV. above, any three of the following subjects: 1. English Literature; 2. Civil and Constitutional History; 3. Logic; 4. Metaphysics; 5. Ethics; 6. Political Economy; 7. Political Philosophy.

§ 2. OF DEGREES IN ENGINEERING.

B.E. DEGREE.

The course for this degree shall be one of at least three years' duration. All candidates for the degree shall be required to pass the following examinations:—The Matriculation Examination; the First University Examination; the First Professional Examination; the Second Professional Examination; the Degree Examination.

The First Professional Examination.

Students shall be admitted to this examination after the lapse of one

academical year from the time of their matriculation. Candidates may pass this examination at the same time as the First University Examination.

Candidates must give notice in writing, to the Secretaries, of their intention to present themselves, and must pay the prescribed fee of £1, at least one month previous to the examination.

Candidates at this examination shall be required to answer in the following subjects :—I. Mathematics. II. Mathematical Physics. III. Experimental Physics. IV. Drawing. V. Descriptive Architecture.

The Second Professional Examination.

Students shall be admitted to this examination after the lapse of one academical year from the time of passing the First Professional Examination.

Candidates must give notice in writing, to the Secretaries, of their intention to present themselves, and must pay the prescribed fee of £1, at least one month previous to the examination.

Candidates at this examination shall be required to answer in the following subjects :—I. Mathematics. II. Mathematical Physics. III. Chemistry. IV. Geology, including Physical Geography. V. Practical Engineering.

The Examination for the Degree of B.E.

Students shall be admitted to this examination after the lapse of one academical year from the time of passing the Second Professional Examination.

Candidates must give notice in writing, to the Secretaries, of their intention to present themselves, and must pay the prescribed fee of £3, at least one month previous to the examination.

Candidates at this examination shall be required to answer in the following subjects :—I. Applied Natural Philosophy. II. Practical Engineering. III. Drawing.

Diploma in Engineering.

A Diploma in Engineering may be granted to any candidate who, without having passed the Matriculation and First University Examinations, passes the two Professional Examinations and the Degree Examination.

M.E. DEGREE.

Candidates may present themselves for the Examination for this degree after the lapse of one academical year from the time of obtaining the degree of B.E., and shall be required to furnish evidence of having spent one year at least under an engineer in practice after obtaining that degree.

Candidates must give notice in writing, to the Secretaries, of their intention to present themselves, and must pay the prescribed fee of £3, at least one month previous to the examination.

Candidates at this examination shall be required to answer in a more extended course of the subjects fixed for the B.E. Degree Examination.

§ 3. OF DEGREES IN MUSIC.

B.MUS. DEGREE.

The course for this degree shall be one of at least three years' duration. All candidates for the degree shall be required to pass the following

examinations:—The Matriculation Examination; the First University Examination; the First Examination in Music; the Degree Examination.

The First Examination in Music.

Students shall be admitted to this examination after the lapse of one academical year from the time of passing the First University Examination.

Candidates must give notice in writing, to the Secretaries, of their intention to present themselves, and must pay the prescribed fee of £1, at least one month previous to the examination.

Candidates shall be required to answer in the following subjects:—I. The elements of Acoustics—the laws of the production and measurement of the simple sounds. Theory and simpler phenomena of compound sounds; Consonance and Dissonance. II. Musical Intervals, Scales, Tonality, Temperament Melody, Time, Rhythm. The principles of the construction of Chords. III. Outlines of the History of Musical Development.

The Examination for the Degree of B.Mus.

Students shall be admitted to the examination for this degree after the lapse of one academical year from the time of passing the First Examination in Music.

Candidates must give notice in writing, to the Secretaries, of their intention to present themselves, and must pay the prescribed fee of £2, at least one month previous to the examination.

Every candidate shall also be required to send to the Secretaries, one month previous to the examination, the score of a musical exercise, which shall comply with such conditions as the Senate shall from time to time order, and at the same time a statutable declaration that the exercise so presented is his (or her) own unaided composition.

Candidates whose exercises are approved by the examiners shall be required to answer in the following subjects:—I. Practical Harmony and Thorough Bass. Counterpoint in not more than five parts with Canon and Fugue. Form in musical composition. II. Instrumentation so far as is necessary for understanding and reading a full score. III. A critical knowledge of the full scores of a prescribed list of standard classical compositions.

D.MUS. DEGREE.

Candidates may present themselves for the examination for this degree after the lapse of two academical years from the time of obtaining the degree of B.Mus.

Candidates must give notice in writing, to the Secretaries, of their intention to present themselves, and must pay the prescribed fee of £5, at least one month previous to the examination.

Every candidate shall also be required to send to the Secretaries, one month previous to the examination, a musical exercise which shall comply with such conditions as the Senate shall from time to time order, and, at the same time, a statutable declaration that the exercise so presented is his (or her) own unaided composition.

Candidates whose exercises are approved by the examiners shall be examined in the following subjects:—I. The phenomena and laws governing the production of musical sounds, or the physical basis of Music. II. Theory of Music. III. History of Measured Music, Harmony, and Counterpoint.

§ 4. OF DEGREES IN MEDICINE, SURGERY, &c.

M.B. DEGREE.

The course for this degree shall be one of at least four years' duration.

All candidates for the degree shall, in addition to attending the lectures and complying with the other conditions to be from time to time prescribed, be required to pass the following examinations:—The Matriculation Examination; the First University Examination; the First Examination in Medicine; the Second Examination in Medicine; the Degree Examination.

A Medical Student from one of the Queen's Colleges, the Queen's University, or any other Institution approved by the Senate, matriculated therein before the 1st October, 1881, who has completed at least one year of the Medical Curriculum in any of the said Colleges, or in said University or Institution, shall be entitled to credit for a year's course in this University without passing the First Examination in Arts.

The course of medical studies shall extend over at least four years, and shall be divided into periods of at least two years each, during which periods the students shall attend such courses of lectures and hospital instruction, and comply with such other conditions as the Senate shall from time to time order.

The First Examination in Medicine.

Students shall be admitted to this examination after the lapse of one academical year from the time of their matriculation. Candidates may pass this examination at the same time as the First University Examination.

Candidates must give notice in writing, to the Secretaries, of their intention to present themselves, and must pay the prescribed fee of £1, at least one month previous to the examination, and must at the same time produce satisfactory evidence of having completed the prescribed courses of study in the subjects of examination.

The subjects of this examination shall be Zoology, Botany, a Modern Language.

Candidates who have passed in a Modern Language at the ordinary First University Examination are exempt from presenting this subject.

The Second Examination in Medicine.

Students shall be admitted to this examination after the lapse of one academical year from the time of passing the First Examination in Medicine, provided they have completed the first period of the course of Medical Studies.

Candidates must give notice in writing, to the Secretaries, of their intention to present themselves, and must pay the prescribed fee of £1, at least one month previous to the examination, and must at the same time furnish evidence of having completed the course of study prescribed by the Senate for the first period of the course of Medical Studies.

The subjects for this examination shall be Anatomy, Physiology, Materia Medica, Chemistry.

The Examination for the Degree of M.B.

Students shall be admitted to this examination after the lapse of one academical year from the time of passing the Second Examination in Medicine, provided they have completed the second period of the course of Medical Studies.

Candidates must give notice in writing, to the Secretaries, of their intention to present themselves, and must pay the prescribed fee of £3, at least one month previous to the examination, and must at the same time furnish evidence of having completed the course of studies prescribed by the Senate for the second period of the course of Medical Studies.

The subjects for this examination shall be Anatomy and Physiology, Surgery, Midwifery and Diseases of Women and Children, Theory and Practice of Medicine, Medical Jurisprudence.

M.D. DEGREE.

Candidates may be admitted to this degree after the lapse of two academical years from the time of obtaining the degree of M.B. Provided, however, that all persons who shall be Students in Medicine in the Queen's University at the date of its dissolution shall be entitled, if they so desire, to obtain the degree of M.D., instead of the degree of M.B., upon passing the examination herein prescribed for the M.B. degree.

Candidates must give notice in writing, to the Secretaries, of their intention to present themselves, and must pay the prescribed fee of £5, at least one month previous to the examination, and must at the same time produce a certificate of having been, for at least two years, engaged in Hospital or Private Medical or Surgical Practice, or in the Military or Naval Medical Service.

Every candidate shall be examined at the bedside, and require to diagnose at least six cases, medical and surgical, and prescribe treatment; to write detailed reports on at least two cases to be selected by the examiners, and to discuss all the questions arising thereon.

Every candidate shall submit to the medical examiners a Thesis certified by him (or her) to have been composed by himself (or herself), and which shall be approved by them. No Thesis shall be approved which does not contain some original or personal observations in practical Medicine, Surgery, Midwifery, or in some of the Sciences embraced in the curriculum, or else a full digest and critical exposition of the opinions and researches of others on the subject selected by the candidate, accompanied by precise references to the publications quoted.

Candidates who have been settled for a period of two years in the colonies or foreign countries may, on satisfying the Senate to that effect, and in lieu of the examination above required to be passed by persons residing in this country, upon furnishing papers on medical subjects written by them, or official reports dealing with subjects of medical science, with evidence of the papers or reports being their own original composition, have the degree conferred on them in absence.

It shall, for three years, be in the power of the Senate, in the case of medical students who, previously to their matriculation in the University, have received a Medical and Arts Education in Institutions approved by the Senate, to give such students credit for the education in Arts which they have received therein, if they shall be satisfied from the report of the medical examiners of their proficiency in the subjects of the medical course of the University.

It shall also, for the same period, be in the power of the Senate, in cases where a complete course in Arts and Medicine has been passed by a student in such institutions as aforesaid, according to the system of such institutions, to allow him to present himself for the examination for the degree

of M.B., and to obtain such degree, if found qualified, upon the same terms as ordinary medical students of this University.

THE M.CH. DEGREE.

This degree shall be conferred only on Graduates in Medicine of the University.

Candidates must give notice in writing, to the Secretaries, of their intention to present themselves, and must pay the prescribed fee of £5, at least one month previous to the examination.

The examination for this degree shall comprise the Theory and Practice of Surgery, including operative and Clinical Surgery.

THE DIPLOMA IN OBSTETRICS.

This diploma shall be conferred only on Graduates in Medicine of the University.

Candidates must give notice in writing, to the Secretaries, of their intention to present themselves, and must pay the prescribed fee of £2, at least one month previous to the examination.

The examination for this diploma shall comprise the Theory and Practice of Midwifery, and the use of obstetrical instruments and appliances.

THE DIPLOMA IN SANITARY SCIENCE.

This diploma shall be conferred only on Graduates in Medicine of the University.

Candidates must give notice in writing, to the Secretaries, of their intention to present themselves, and must pay the prescribed fee of £2, at least one month previous to the examination.

The examination shall embrace such subjects connected with Sanitary Science as the Senate may from time to time appoint.

§ 5. OF DEGREES IN LAW.

LL.B. DEGREE.

All candidates for this degree must be Graduates in Arts of the University.

Candidates may present themselves for the examination for this degree after the lapse of one academical year from the time of obtaining the degree of B.A.

Candidates must give notice in writing, to the Secretaries, of their intention to present themselves, and must pay the prescribed fee of £3, at least one month previous to the examination.

Candidates at this examination shall be required to answer in such of the following subjects as may be from time to time prescribed :—I. Civil Law. II. Jurisprudence. III. Constitutional Law. IV. Law of Property and Principles of Conveyancing. V. Common and Criminal Law. VI. Equity. VII. Pleading, Practice, and Evidence.

LL.D. DEGREE.

Candidates may present themselves for the examination for this degree after the lapse of one academical year from the time of obtaining the degree of LL.B.

Candidates must give notice in writing, to the Secretaries, of their

intention to present themselves, and must pay the prescribed fee of £5, at least one month previous to the examination.

Candidates at this examination shall be required to answer in a further course, to be from time to time prescribed, in the same subjects as have been fixed for the LL.B. Examination.

OF HONOURS, EXHIBITIONS, AND PRIZES.

The Senate may from time to time make such regulations as it shall deem fit for the holding of Honour Examinations, either together with or apart from any of the examinations hereinbefore mentioned, and, as the result of such examinations, may place upon the Honour lists such candidates as they consider deserving.

Students who, previous to matriculation, had been members of any other University, shall not be entitled to compete for any Honours, Exhibitions, or Prizes in a collegiate grade below that which they had attained in such other University.

EXHIBITIONS.

The following Exhibitions may be awarded annually by the Senate :—

In Arts.

At the Matriculation Examination, ten first class at £24, and twenty second class at £12.

At the First University Examination, ten first class at £30, and twenty second class at £15.

At the Second University Examination in Arts, six first class at £40, and twelve second class at £20.

At the B.A. Degree Examination, seven first class at £50, and fourteen second class at £25.

Provided that at the First and Second University Examinations respectively no Exhibition shall be awarded to any candidate who shall not answer satisfactorily in Honour subjects, in at least two divisions, one of which must be either Latin, Greek, or Mathematics.

And provided that no Exhibition shall be awarded at any of the said examinations to any candidate whose age shall, upon the first day of such examination, exceed the limit following ; that is to say—

At the Matriculation Examination, 20 years.

At the First University Examination, 22 years.

At the Second University Examination, 23 years.

At the B.A. Degree Examination, 24 years.

And provided that an Exhibition shall not be awarded to any candidate at the First University Examination, if a longer interval than two academical years shall have elapsed from the time of matriculation ; or at the Second University Examination, if a longer interval than three academical years shall have elapsed from the time of matriculation ; or at the B.A. Degree Examination, if a longer interval than four academical years shall have elapsed from the time of matriculation.

Provided also, that at the Matriculation and First University Examinations no greater number of Exhibitions shall be awarded than to one in every ten of the students who pass each of those examinations respectively, and at the Second University Examination in Arts, and the B.A. Degree Examination, no greater number than to one in every eight of the students who pass each of those examinations respectively.

In Engineering.

At the First Professional Examination, one first class at £30, and one second class at £15.

At the Second Professional Examination, one first class at £40, and one second class at £20.

At the B.E. Degree Examination, one first class at £50, and one second class at £25.

Provided, that an Exhibition shall not be awarded to any candidate at the First Professional Examination, if a longer interval than two academical years shall have elapsed from the time of matriculation ; or at the Second Professional Examination, if a longer interval than three academical years shall have elapsed from the time of matriculation ; or at the B.E. Degree Examination, if a longer interval than four academical years shall have elapsed from the time of matriculation.

Provided also, that if any candidate who shall become entitled to any Exhibition at the First Professional Examination had previously obtained an Exhibition at the First University Examination, the value of such Exhibition shall be deducted ; and that if any candidate who shall become entitled to any Exhibition at the Second Professional Examination had previously obtained an Exhibition at the Second University Examination in Arts, the value of such Exhibition shall be deducted ; and that if any person who shall become entitled to any Exhibition at the B.E. Degree Examination had previously obtained an Exhibition at the B.A. Degree Examination, the value of such Exhibition shall be deducted.

In Medicine.

At the First Examination in Medicine, two first class at £30, and two second class at £15.

At the Second Examination in Medicine, two first class at £40, and three second class at £20.

At the M.B. Degree Examination, two first class at £50, and three second class at £25.

Provided that an Exhibition shall not be awarded to any candidate at the First Examination in Medicine, if a longer period than three academical years shall have elapsed from the time of matriculation ; or at the Second Examination in Medicine, if a longer interval than two academical years shall have elapsed from the time of passing the First Examination in Medicine ; or at the M.B. Degree Examination, if a longer interval than three academical years shall have elapsed from the time of passing the First Examination in Medicine.

PRIZES.

In Arts.

A sum of £100 may be placed annually at the disposal of the Examiners in Arts, to be awarded in prizes for superior answering in special subjects, at their discretion.

In Engineering.

A sum of £50 may be placed annually at the disposal of the Examiners in Engineering, to be awarded by them in special prizes, at their discretion.

In Music.

The Senate may, at the Examinations for the Degrees of B.Mus. and

D.Mus., award gold or silver medals to such candidates as they may consider to have merited the same.

In Medicine.

A sum of £95 may be placed annually at the disposal of the Examiners in Medicine, to be awarded in prizes for superior answering in special subjects, at their discretion.

In Law.

The Senate may, at the Examination for the Degree of LL.B., award the following prizes:—One prize of £50, and one prize of £25.

OF SCHOLARSHIPS AND STUDENTSHIPS.

Scholarships.

The Senate may offer each year for competition six Scholarships of £50 per annum each; viz., two in Classics, two in Mathematics, and two in Modern Literature. They shall be tenable for three years, and shall be open to all students who, on the first day of the Scholarship Examination, shall be under twenty-one years of age, and who at the Matriculation Examination next preceding the Scholarship Examination shall have gained honours in those subjects respectively. These Scholarships may be held together with the Exhibitions gained for honours.

The payment for the second year of each of these Scholarships shall be withheld, unless the scholar shall at the Second University Examination answer satisfactorily in at least one Honour subject; and the payment for the third year, unless the scholar shall answer satisfactorily in at least one Honour subject at the Degree Examination.

Provided, that at the First Examination for Scholarships to be held in this University, candidates shall be eligible for scholarships, provided their age does not exceed twenty-one years.

Studentships.

The Senate shall have power to award Studentships (not exceeding ten in number) for merit, to be tested by competitive examination. After the lapse of four years, Graduates of the University, of not more than four years' standing, shall alone be eligible. Until that period, not only such graduates, but also students, although not graduates, shall be eligible, provided that no student who, previous to matriculation, has been a graduate of any other University, shall be allowed to compete. The examination shall be conducted under the direction of the Senate, regard being had not only to the marks obtained in examination, but to general academical distinction and promise. The salary of a student shall be £100 per annum. No Fellow or Professor of any other University or of any College endowed with public money shall be eligible. If any student shall be appointed Fellow or Professor in any other University or College endowed with public money, or if he shall be appointed a Fellow of this University, he shall *ipso facto* vacate his Studentship. The students shall not be bound to conduct examinations or to perform any other academic duty.

A Studentship shall be tenable for five years.

At least two Studentships shall be annually awarded.

The provisions for the appointment to Studentships shall not come into operation until after the lapse of one year from the date of the first

Matriculation Examination to be held by this University. And no person whose age, on the day of examination, shall exceed twenty-six years, shall be allowed to hold a Studentship.

OF FELLOWSHIPS.

The Senate may elect thirty-two Fellows of the University. In case it shall at any time appear advisable to reduce the number, it shall be in their power, with the consent of the Lord Lieutenant, to do so.

The salary of a Fellow, if he be not also a Fellow or Professor of some other University or College attached to an University or College endowed with public money, shall be £400 per annum. If he be a Fellow or Professor of such other University or College, and in receipt of a salary in respect of such other Fellowship or Professorship, he shall receive in respect of his Fellowship in this University such annual sum as, with the salary of his other Fellowship or Professorship, shall amount to £400 a year.

A Fellow shall hold office for seven year.

The Senate shall appoint to the office by open voting. The first set of Fellows shall be appointed by selection, without competitive examination; but afterwards vacancies in the office shall be filled in manner following. If occurring by reason of the expiration of the term for which the Fellowship was held, it shall be competent for the Senate to elect the same person again to the office. But when this shall not be done, and also in the case of vacancies arising from any other cause, the vacancy, if to be filled, shall be filled by competitive examination of graduates of the University, unless in any instance occurring within seven years after the appointment of the first set of Fellows it shall appear to the Senate more expedient to elect without examination.

Every Fellow shall hold his Fellowship upon condition that if required by the Senate he shall give his services in teaching Students of the University in some Educational Institution approved by the Senate, wherein matriculated students of the University are being taught. The Fellows shall constitute a Board of Examiners; they shall be bound to conduct by themselves, or with such other persons as the Senate may add, the University Examinations, without further payment, except for expenses. They shall report, for the consideration of the Senate, the standard to be required from students for Pass and Honours, and the relative proportion of marks to be allowed for the different subjects. If they think it expedient so to do, they shall have power to suggest for the approval of the Senate editions or text-books to be used by students in connection with the prescribed subjects. They shall, from time to time, report to the Senate the result of the examinations they have held, and submit for its consideration whatever rules they propose should be made in respect of the examinations.

The names of all persons to be proposed for the office of Fellow shall be forwarded to the Standing Committee, who shall communicate them, and information respecting the offices to be filled, to each member of the Senate; and no meeting shall be held for the election until a fortnight after the Committee shall have communicated such information.

INSTITUTIONS FROM WHICH THE UNIVERSITY RECEIVES CERTIFICATES FOR DEGREES IN MEDICINE.

The following are the Institutions from which the University receives

Certificates for Degrees in Medicine, subject to strict compliance with the regulations :—

IRELAND.

Belfast.—Belfast General Hospital.

Cork.—Cork North Infirmary.

Cork South Infirmary.

District Lunatic Asylum.

Galway.—County Galway Infirmary and Town Hospitals.

Dublin.—University of Dublin.

Royal College of Surgeons.

Carmichael School.

Cecilia Street School.

Peter Street School.

Rotunda Hospital.

Adelaide Hospital.

City of Dublin Hospital.

Sir Patrick Dun's Hospital.

Jervis Street Hospital.

Mater Misericordiæ Hospital.

Meath Hospital.

Mercer's Hospital.

Richmond, Whitworth, and Hardwick Hospitals.

Dr. Steevens' Hospital.

St. Vincent's Hospital.

Coombe Lying-in Hospital.

Richmond Lunatic Asylum.

ENGLAND.

Bath.—Bath United Hospital.

Bedford.—General Infirmary and Fever Hospital.

Birmingham.—Queen's College.

General Hospital.

Sydenham College.

Bristol.—Medical School.

Infirmary.

St. Peter's Hospital.

General Hospital.

Cambridge.—University Medical School and Addenbrooke's Hospital.

Exeter.—Devon and Exeter Hospital.

Haslar.—The Royal Naval Hospital.

Hull.—Hull and E. R. of York School of Medicine, &c.

Leeds.—School of Medicine.

General Infirmary.

Leicester.—Leicester Infirmary.

Liverpool.—Royal Infirmary School of Medicine.

Royal Infirmary.

Fever Hospital.

Northern Hospital.

Royal Southern Hospital.

London.—University College.

King's College.

London Hospital.

- London.*—Middlesex Hospital.
 Charing Cross Hospital.
 St. Thomas's Hospital.
 St. Bartholomew's Hospital.
 Westminster Hospital.
 Guy's Hospital.
 St. George's Hospital.
 The Physicians of the St. Marylebone Infirmary.
 The Royal College of Chemistry.
 St. Mary's Hospital, Paddington.
 Brompton Hospital for Consumption, for three months' Medical Hospital Practice.
 Royal South London Dispensary.
 Carey Street Dispensary.
 St. Luke's Hospital.
 London School of Medicine for Women.
 Royal Free Hospital, Gray's Inn Road.
- Manchester.*—Royal School of Medicine and Surgery.
 The Union Hospital.
 The Royal Infirmary.
 School of Medicine in Chatham Street.
 Owens College, for Instruction in Chemistry.
- Netley.*—Royal Victoria Hospital.
- Newcastle-upon-Tyne.*—College of Medicine in connection with the University of Durham.
 College of Medicine and Practical Science.
 The Infirmary.
- Northampton.*—The General Infirmary.
- Norwich.*—Norfolk and Norwich Hospital.
- Nottingham.*—The General Hospital.
- Sheffield.*—The Sheffield Medical Institution.

SCOTLAND.

- Aberdeen.*—King's College and University.
 Royal Infirmary.
- Edinburgh.*—University of Edinburgh.
 Medical and Surgical School, Surgeon's Hall.
 Royal Infirmary.
- Glasgow.*—University of Glasgow.
 Andersonian Institution.
 Royal Infirmary.

THE CATHOLIC UNIVERSITY, STEPHEN'S GREEN, DUBLIN,

Was founded in 1854 ; its first Rector, the Very Rev. J. H. Newman, D.D., was installed in 1855. It has no endowment, but depends upon voluntary contributions. Its organisation has not yet been fully completed, for although it includes the five Faculties of Theology, Law, Medicine, Philosophy, and Letters, and Science, the last three only are at present in

operation. The Faculty of Medicine is established in Cecilia Street, where there are two Medical Theatres, dissecting-rooms, a laboratory, &c. Anatomical dissections commence Oct. 1st; the Medical year of Lectures is from November 2nd to April 9th, and from April 10th to July 13th. The Medical School has several Exhibitions and Prizes. The Medical College is provided for the residence of Students whose studies and morals are simultaneously regulated. Each Medical Student is required to enter the Faculty of Arts as well as of Medicine. The ordinary fees are 1*l.* at Matriculation in Arts. 2*l.* on taking A.B. Degree, and 3*l.* 3*s.* for each course of Medical Lectures; there being in all 19 courses, extending over four years. Hospital fees, 3 years' course, are 8 or 9 guineas per annum, and diploma fees, at the end of the course, about 30*l.* The course of studies in the Faculties of Arts and Science also extends through four years. The following Exhibitions are open to Students on entrance—equally divided between Classical and Mathematical studies,—two of 20*l.*, four of 15*l.*, and eight of 10*l.*, and the same sums are awarded as Second and Third Year's Exhibitions. Besides these are the Cloyne Exhibitions in Logic, of 20*l.*; Mental Science, 20*l.*; Greek, 30*l.*; Latin, 30*l.*; and Irish History, 20*l.*; the Limerick Exhibitions—one Classical, 40*l.*; three Mathematical, of 40*l.*, 30*l.*, and 20*l.* each; and two for Modern Literature, of 20*l.* each; and the Conolly Exhibitions, of 20*l.* each; in Mathematics, Mathematical Physics, Cosmical Physics, Natural Sciences, and Medicine. This University is now undergoing reorganization to meet the change of circumstances brought about by the recent establishment of the Royal University of Ireland.

OFFICERS OF THE UNIVERSITY.

Chancellor.—Cardinal E. McCabe.

Vice-Chancellor.—The Most Rev. John MacHale, D.D., Archbishop of Tuam.

Rector.—Very Rev. Monsignor H. F. Neville, D.D.

Vice-Rector.—Very Rev. Gerald Molloy, D.D.

Secretary and Librarian.—Thomas Scratton, B.A.

THE FOLLOWING DIOCESAN SEMINARIES, COLLEGES, AND SCHOOLS ARE ALSO CONNECTED WITH THE UNIVERSITY.

S. Patrick's College	...	...	...	...	Armagh.
S. Mels'	...	...	...	...	Longford.
S. Patrick's	...	...	...	...	Belfast.
S. Stanislaus' College	...	...	...	...	Tullamore.
Holycross Diocesan Seminary	...	...	...	...	Clonliffe.
French College of the Immaculate Heart of Mary	...	...	...	...	Blackrock.
S. Vincent's Seminary	...	...	...	...	Castleknock.
S. Laurence's Seminary	...	...	...	...	Usher's Quay.
Our Lady of Mount Carmel	...	...	...	...	Dominick Street.
Clongowe's Wood College	...	...	...	...	Clane.
S. Kyran's	...	...	...	...	Kilkenny.
S. Aidan's Seminary	...	...	...	...	Enniscorthy.
S. Colman's College	...	...	...	...	Fermoy.
S. Vincent's Seminary	...	...	...	...	Cork.
Abbey Seminary	...	...	...	...	Mount Melleray.
S. Brendan's Seminary	...	...	...	...	Killarney.
S. Munchin's Seminary	...	...	...	...	Limerick.

Episcopal Seminary	...	...	...	...	Ennis.
S. Brendan's Seminary	...	...	...	...	Loughrea.
S. Muredach's Seminary	...	...	...	...	Ballina.
Achonry Diocesan Seminary	...	...	...	...	Ballaghadereen.
S. John's	...	...	...	...	Sligo.
S. Ignatius'	...	...	...	...	Galway.
College of the Immaculate Conception	...	...	...	...	Athlone.
Diocesan Seminary	...	...	...	...	Newry.

These Colleges and Schools are visited at the close of each University Session, in July, by an Examiner specially deputed for the purpose. He examines the Affiliated Students, and at the same time he holds an Entrance Examination.



THE UNIVERSITY OF DURHAM.

This University was opened in October, 1832, under authority granted by Act of Parliament, and received a Royal Charter on June 1st, 1837, by virtue of which its first Degrees were conferred on June 8th in the same year. In 1841 an Order in Council provided that the Wardenship should be permanently annexed to the Deanery of Durham, that a Canonry in Durham Cathedral should be annexed to each of its Divinity and Greek Professorships, and that other Professorships should be founded in Hebrew and other Oriental languages. The Castle of Durham and its precincts had been previously (Aug. 8th, 1837) granted by the Queen in Council to be held in trust by the Bishop for the benefit of the University, and the College founded within the University was thus provided with a chapel, hall, and convenient rooms for Students. The annual value of the Scholarships and Exhibitions is upwards of £1500.

The chief modifications and changes recently made in this University are the following :—The period of residence required for the Degree of B.A. is abridged from three years to two. The period of residence in each year is extended from six months to eight. The period required for the Licence in Theology is two years, in each of which the residence extends over six months. No person is admitted as a Student in Theology until he has attained the age of twenty years. Final examinations are held twice in the year, in June and December. Thus Students in Arts and Theology, who enter in October or January, can pass their final Examination and take their Degree or Licence immediately on the expiry of their two years of residence.

In Michaelmas Term, 1870, a regulation was provided that persons should be admissible as Members of the University, without becoming Members of any College, Hall, or House, on condition that they resided in some house or lodging approved by the Warden and Proctors.

The average annual expenses of a Student at University College, including those of the University as well as the College, are calculated at 80*l.* to 85*l.* ; at Bishop Hatfield's Hall, at 70*l.* 10*s.* to 76*l.* 16*s.* for Students in Arts, and at 60*l.* 10*s.* 6*d.* to 75*l.* 16*s.* 6*d.* for Students in Theology.

The chief expenses of the University may be thus stated :—

University admission fee, 2*l.* ; Tuition and other fees, each Term, 6*l.* ;

Rent, 4*l.* to 7*l.* 7*s.*; Commons or Board, &c., 1*l.* 1*s.* a week; Caution money (returnable), 15*l.* or 20*l.* The fees payable on taking Degrees are, B.A., 3*l.*; Licence in Medicine, 3*l.*; Civil Engineers, 3*l.*; M.B., 6*l.*; M.A., 6*l.*; Licence in Theology, 3*l.*; B.C.L., 6*l.*; B.D., 6*l.*; D.C.L., 10*l.*; D.D., 10*l.*; M.D., 6*l.*; Ad Eundem, 5*s.*

SCHOLARSHIPS AND EXHIBITIONS.

FOUNDATION SCHOLARSHIPS AND EXHIBITIONS.—Six Scholarships of 70*l.* a-year each, tenable for two years. Two Scholarships of 40*l.* a-year each, tenable for two years. Two Scholarships of 30*l.* a-year each, tenable for two years. Two Exhibitions of 20*l.* a-year each (for candidates for admission of limited means), tenable for two years. Two Second-year Scholarships of 30*l.* a-year each, tenable for one year. The University Classical Scholarship of 30*l.*, tenable for one year. The University Mathematical Scholarship of 30*l.*, tenable for one year. A Scholarship attached to the Durham Grammar School, of 30*l.* a year, tenable for three years. A Scholarship of 30*l.*, tenable for one year, offered at the First Year Examination in Arts each October, open to all candidates who do not hold any Scholarship or Exhibition. Students entering from Theological Colleges may be candidates for this Scholarship.

Of the above, two Scholarships of 70*l.*, one of 40*l.*, one Exhibition of 20*l.*, and one Second-year Scholarship of 30*l.*, are open to competition at the beginning of every Michaelmas Term; and one Scholarship of 70*l.*, one of 30*l.*, and one Second-year Scholarship of 30*l.*, at the beginning of every Epiphany Term.

Theological Scholarships and Exhibitions.

Six Scholarships of 60*l.* a-year each, tenable for two years. Two Scholarships of 30*l.* a-year each, tenable for two years. Two Exhibitions of 30*l.* each, tenable for one year. Six Exhibitions of 20*l.* each (for candidates for admission of limited means), tenable for two years. Two Second-year Exhibitions of 30*l.* each, tenable for one year. Two Exhibitions of 40*l.* each, for Students in Theology who have passed the Examination for the Degree of B.A. in the University of Durham, or in some other University, where the Examinations are of similar character; and payable after the Examination for the Licence has been passed.

Of the above, two Scholarships of 60*l.* and one of 30*l.*, one Exhibition of 30*l.* and two of 20*l.*, one Second-year Exhibition of 30*l.*, and one Graduates' Exhibition of 40*l.*, are open to competition at the beginning of every Michaelmas Term; and one Scholarship of 60*l.*, one Exhibition of 30*l.* (tenable for one year) and one of 20*l.*, one Second-year Exhibition of 30*l.*, and one Graduates' Exhibition of 40*l.*, at the beginning of every Epiphany Term.

Private Foundations.

The Van Mildert, 50*l.* a-year, tenable for one year by a Bachelor of Arts, who is a Student in Theology. The Gisborne, 20*l.* a-year, tenable for three years. The Lindsay, 43*l.* 10*s.* a-year, tenable for three years, by natives of the Diocese of Durham who have been three years at least pupils at the Durham Grammar School, with a preference for the kin of the late Ralph Lindsay. Three Pemberton Scholarships, one of 40*l.* and two of 15*l.* a-year, tenable for three years. The Ellerton, 21*l.* a-year, tenable by natives of Yorkshire, with a preference for those of the North

Riding, educated at Richmond Grammar School. The Barry, 30*l.* a-year, tenable for one year by Students in Theology. The Newby, 21*l.* a-year, tenable by Students in Arts until they are of sufficient standing to present themselves for the final examination for the Degree of B.A. The Thorp, 15*l.* a-year, tenable for one year on condition of residence, study, conformity to discipline, and limited means.

Medical Scholarships.

Four Scholarships of 25*l.* a-year, tenable for four years, by Students in Medicine ; one of which is offered to competition at the beginning of every Michaelmas Term.

There is also an Exhibition Fund of 50*l.* a-year for the assistance of deserving Students of limited means ; also an Exhibition Fund connected with Durham Grammar School.

Fellowships.

There are Eight University Fellowships open to all Students who have graduated in Arts, of 120*l.* and 150*l.* a-year, tenable for eight or ten years. They are awarded by Examination.

Prizes.

Three Prize Exhibitions, one of 30*l.* and two of 25*l.* each, for Students in Theology on passing their final Examination at the end of Easter Term, and one of 30*l.* and one of 25*l.* at the end of Michaelmas Term every year.

Prizes of smaller amount are given annually for Classics, Mathematics, Theology, Hebrew, Hellenistic Greek, and Modern Languages.

Four Prizes of 5*l.* each are given annually for Hebrew.

A Prize of 6*l.*, founded by Mrs. Long, is given annually for Reading.

TERMS, DEGREES, &c.

The Academical year consists of three Terms, called respectively Michaelmas, Epiphany, and Easter Terms. The Michaelmas Term begins not earlier than the seventh day of October. The Easter Term ends not later than the first day of July. Final Examinations take place twice in each year, in the months of June and December, at the end of the Easter and of the Michaelmas Term.

The Degree of B.A., a Licence in Theology, can be obtained severally after a residence of two years, on passing the requisite Examinations.

The period of residence in each year is twenty-six weeks.

Candidates for admission as Students in Arts or Civil Law are required to pass an Examination in the Rudiments of the Christian Religion, in the Greek and Latin Languages, and in Arithmetic and the elements of Mathematics. Candidates may select any Greek and any Latin author *melioris ævi et notæ*.

Persons who have passed the final Examination for the Degree of B.A. or any higher Degree at Oxford, Cambridge, Dublin, or any other University in which the Examination is of a similar character to that required at Durham, are admissible as Students in Theology, without further Examination, and may obtain the Licence in Theology after residing one Academical year of six months, and passing the requisite Examination ; persons who have passed the Final Examination for the Degree of B.A. or any higher Degree at Durham, after residing one ordinary Term, or two short Terms of five weeks each, and passing the requisite Examination.

All other Candidates for admission as Students in Theology must have

attained the age of nineteen years, and are required to pass an Examination, the subjects of which are contained in the List of Subjects published annually.

Licentiates in Theology can obtain the Degree of B.A. after residing one ordinary Term, or two short Terms of five weeks each, and passing the requisite Examination.

Theological Students who have completed their residence, and passed all their Examinations, at any of the following Theological Colleges—S. Aidan's, S. Augustine's, S. Bees, Cumbrae, Gloucester, Lichfield, the Theological Department of King's College, London, and the Theological Department of Queen's College, Birmingham—may obtain the Degree of B.A. at Durham by residing three Terms there, of eight and a half weeks each, and passing the Final Examination in Arts. It is not necessary that the three Terms should be kept consecutively.

Candidates for admission in Arts and Theology, who fail to pass the requisite Examination, are admissible on the recommendation of the Examiners as Probationary Students.

Probationary Students may become regular Students on passing the required Examination, and be then allowed to count any Term kept by them as Probationary Students as a Term kept by a regular Student.

There are at present two Houses for the reception of Students, viz. University College and Bishop Hatfield's Hall. The annual expenses of a Student at University College, including fees to the University, may be calculated at about 85*l.*; those of a Student at Hatfield at about 70*l.* Further particulars may be obtained from the Master of University College and the Principal of Hatfield Hall.

Persons are also admissible as Members of the University without being Members of any College, Hall, or House, provided they reside in some House or Lodging approved by the Warden and Proctors, under regulations made for the purpose of securing good order and discipline. Such persons, unless married or living with their parents, must be twenty-three years of age. Their fees to the University for tuition, examinations, &c., amount to about 20*l.* per annum.

The Degrees of M.A., B.C.L., D.C.L., B.D., and D.D., may be obtained by Students who have passed the Examination for the Degree of B.A., and are of the requisite standing, and have passed the further Examinations, or performed the Exercises required by the University, and have paid the requisite fees.

No person can become a Licentiate in Theology, or take any Degree in Theology, unless he has previously declared in writing that he is a *bonâ fide* Member of the Church of England as by Law established. Except in these cases, no subscription is required from any Member of the University.

The Church Service of the University is that of the Cathedral of Durham. No Student who is not a Member of the Church of England is obliged to attend the Services of that Church.

Persons not Members of the University, on satisfying the Warden that they are of good moral character, may attend the Lectures of any Professor or Lecturer, with his consent, on paying fees, to be fixed by the Senate, to such Professor or Lecturer. The Senate shall make such regulations as shall secure the good conduct and discipline of these non-matriculated Students.

A License in Medicine or in Surgery may be obtained by Students of the age of twenty-one years and upwards, who have since their Registration

spent four years in Medical and Surgical Study at one or more of the Schools recognised by the Licensing Bodies named in Schedule A of the Medical Act of 1858, one of the said four years having been spent at the University's College of Medicine, Newcastle-upon-Tyne, and have passed the requisite Examinations in the University.

The Degree of Bachelor in Medicine or Master in Surgery may be obtained by Students who are of the same standing as that required for admission to the Licence in Medicine, and have passed in addition to their professional Examinations the requisite Examination in Arts.

The Degree of Doctor in Medicine may be obtained by Bachelors in Medicine of the age of twenty-four years and of the standing of six Terms at least from their admission to the Degree of Bachelor of Medicine, who have performed the requisite Exercises.

A special Examination has been appointed for the Degree of Doctor of Medicine, to which practitioners of fifteen years' standing and forty years of age are admissible without residence.

The Academical rank of Associate in Physical Science may be obtained by Students of the University of Durham College of Physical Science, Newcastle-upon-Tyne, who have pursued their studies during two academical years as Students of the aforesaid College, and passed the requisite Examinations.

The Title of "Mechanical, Mining, or Civil Engineer of the University of Durham" may be obtained by Associates in Physical Science, who after their admission to this rank have been engaged for three years, at least, in some practical work of Mechanical, Mining, or Civil Engineering, approved by the Council of the College of Physical Science, and have subsequently passed a further Examination, having principal reference to the work in which they have been engaged.

The Degree of Bachelor of Science may be obtained by Associates in Physical Science, after the lapse of two years, at least, from the time of their having been made Associates, and after passing the requisite Examinations.

EXPENSES AT DURHAM.

Entrance Fees.

Admission Fee to University	£2	0	0
*Caution Money, at University College	15	0	0
Do. at Bishop Hatfield's Hall	15	0	0

Terminal Fees.

Tuition, Library, etc.	£6	0	0
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Terminal Expenses at University College.

THREE TERMS IN THE YEAR (SIX MONTHS).

Rent of Rooms, unfurnished	£5	0	0
College Commons, comprising Dinner and Meat Luncheon (per week)	0	16	6
Service and Gas	3	15	0
Coals for Hall and Kitchen	1	0	0
Coals for Rooms, according to consumption			
Detriments	1	0	0

* This is returned to the Student on leaving the University, and is a Guarantee Fund against loss by terminal defalcations.

The annual average expenses at the College, including those of the University, may be estimated at £80 to £85.

Terminal Expenses at Bishop Hatfield's Hall.

THREE TERMS IN THE YEAR (SIX MONTHS).

A Set of Rooms, furnished (with the exception of Linen)	£6	6s.	to	£7	7	0
Commons or Board, including Servants and all Domestic Charges (except Washing) per week, £1 3s.					9	15 6

Fees for Examinations and Degrees.

TO BE PAID ON APPLICATION.

For Senior Middle-Class Examination	£1	0	0
For Examination at the end of First Year	1	0	0
For Registration Examination... ..	1	0	0
For Extraordinary Registration Examination	2	0	0
For Registration	0	5	0
For each Public Examination in Medicine or Surgery	5	0	0
For a License in Medicine	3	0	0
For a License in Surgery	3	0	0
For a Degree of Master in Surgery	6	0	0
For a Degree of Bachelor in Medicine	6	0	0
For a Degree of Doctor in Medicine	6	0	0

BISHOP HATFIELDS' HALL, founded in 1846, named after a liberal contributor to the endowment of Durham College, in Oxford, provides furnished rooms for Students, has special claims to Bishop Maltby's Exhibition, and has equal footing with University College as regards all Fellowships and Scholarships except the Pemberton Foundation. The academical year consists of three Terms of not less than eight weeks each, called Michaelmas, Epiphany, and Easter; and the ordinary age for admission of Students is from 16 to 21, and for the Divinity course from 21 to 26.

BISHOP COSIN'S HALL.—This Hall was opened in October, 1851. The arrangements were nearly the same as in Bishop Hatfield's Hall. In Michaelmas Term, 1864, the Students then in residence were transferred partly to University College, and partly to Bishop Hatfield's Hall.

OFFICERS OF THE UNIVERSITY.

Visitor.—The Lord Bishop of Durham, D.D.

Warden.—The Very Rev. W. C. Lake, D.D., Dean of Durham.

Sub-Warden.—Rev. R. J. Pearce, M.A.

Professor of Divinity and Ecclesiastical History.—Rev. Adam Storey Farrar, D.D., F.R.Ast.S.

Professor of Greek and Classical Literature.—Rev. Thomas Saunders Evans, M.A., Canon of Durham.

Professor of Mathematics.—Rev. Robert John Pearce, M.A., Fellow of Gonville and Caius College, Cambridge.

Master of University College.—Rev. Alfred Plummer, D.D.

Principal of Bishop Hatfield's Hall.—Vacant.

Tutors.— { Rev. Alfred Plummer, D.D., late Fellow and Senior Tutor of
Trinity College, Oxford.
Rev. J. Atkinson, M.A.
Vacant.

Proctors.— { Rev. A. Plummer, D.D.
Rev. J. T. Fowler, M.A.

Classical Lecturer.—Rev. W. Hooper, M.A.

Professor of Hebrew.—Ven. Canon Watkins, D.D.

Professor of Medicine.—George H. Philipson, M.A., M.D., F.R.C.P.

Teacher of Modern Languages.—E. Wendling, B.A.

University Librarian.—Rev. J. T. Fowler, M.A.

Maltby Librarian.—(Vacant).

Observer.—G. A. Goldney.

Lecturer in Hebrew.—Rev. J. T. Fowler, M.A.

Mathematical Lecturer.—Rev. J. Morris, M.A.

Registrar.—W. K. Hilton, M.A.

Treasurer and Secretary.—Arthur Beanlands, M.A.

UNIVERSITY OF DURHAM COLLEGE OF MEDICINE, NEWCASTLE-UPON-TYNE.

This College is in connexion with the University of Durham. Established 1851. About 60 Students educated in Medicine and the Natural Sciences. Candidates for the Licenses and Degrees in Medicine and Surgery of the University of Durham are not required to reside in Durham. The cost of all Lectures at this School requisite for the Examining Boards is forty-four guineas, and of the Hospital Practice of this School (at the Newcastle Infirmary) is seventeen guineas. There are 4 Scholarships of 25*l.* per ann., tenable 4 years. Also the Dickinson Memorial Scholarship of 15*l.* per ann., tenable 1 year. The Laboratories, Libraries, Museums, etc., are open daily to Students.

Candidates for Registration as Students in Medicine must have passed the Medical Registration Examination appointed by the University, or such other Examination as the Warden and Senate may deem equivalent thereto.

Any Arts Examination recognised by the General Medical Council is accepted by the University.

Two Licenses and three Medical Degrees are conferred by the University of Durham, viz., Licenses in Medicine and Surgery, and the Degrees of Bachelor of Medicine, Master in Surgery, and Doctor of Medicine.

Regulations for the License in Medicine.—1. The Candidate must produce certificates of Registration as a Student in Medicine, of good moral conduct, of having attained the age of twenty-one years, and such certificates of attendance on Lectures and Hospital Practice as the Warden and Senate shall require.

2. The Candidate must have been engaged in Medical and Surgical Study for four years after Registration as a Student in Medicine. One of the four years must be spent at the University of Durham College of Medicine, Newcastle-on-Tyne, the other three may be spent either at Newcastle-on-Tyne, or at one or more of the Schools recognised by the Licensing Bodies named in Schedule A of the Medical Act, 1858.

There are two Professional Examinations. The first is held at the end of the Second Winter Session ; the final at the end of the fourth year of Medical Study.

The Regulations for the License in Surgery are the same as those for the License in Medicine, except that the Final Examination is directed more particularly to Surgery, and may or may not be passed at the same time as the Final Examination for the License in Medicine.

For the Degree of Bachelor of Medicine.—1. The Candidate must produce Certificates of Registration as a Student in Medicine, of good moral conduct, of having attained the age of twenty-one years, and such Certificates of attendance on Lectures and Hospital Practice as the Warden and Senate shall require.

2. The Candidate must have obtained a Degree in Arts of the University of Durham, or must have passed the Arts Examination for Graduation in Medicine of the University, or must produce one or other of the following Certificates :—

(a) A Certificate of Graduation in Arts at any of the following Universities, viz. :—Oxford, Cambridge, Durham, Dublin, London, Queen's University (in Ireland), Edinburgh, Glasgow, S. Andrew's, Aberdeen, Calcutta, Madras, Bombay, McGill College (Montreal), and Queen's College (Kingston).

(b) A Certificate of having passed the Preliminary or Extra-Professional Examination for Graduation in Medicine of any of the following Universities, viz. :—London, Edinburgh, Glasgow, S. Andrew's, Aberdeen, Queen's University (Ireland) ; the Arts Examination, qualifying for the Membership of the Royal College of Physicians of London ; the Arts Examination, qualifying for the Fellowship of the Royal College of Surgeons of England.

3. The Candidate must have been engaged in Medical and Surgical Study for four years after Registration as a Student in Medicine. One of the four years must be spent at the University of Durham College of Medicine, Newcastle-on-Tyne ; the other three may be spent either at Newcastle-on-Tyne or at one or more of the Schools recognised by the Licensing Bodies named in Schedule A of the Medical Act, 1858.

There are two Professional Examinations. The first is held at the end of the second Winter Session, the final at the end of the fourth year of Medical Study.

The subjects are the same as for the License in Medicine, but the Examinations are more stringent.

For the Degree of Master in Surgery.—The Regulations are the same as for the Degree of Bachelor of Medicine, except that the Final Examination is directed more particularly to Surgery.

For the Degree of Doctor of Medicine.—1. The Candidate must have obtained the Degree of Bachelor of Medicine, must be of the age of twenty-four years, and must have been engaged, subsequently to his having received the Degree of Bachelor of Medicine, for at least two years in attendance on an Hospital, or in the Military or Naval Services, or in Medical and Surgical Practice.

2. The Candidate must write an Essay, based on original research or observation, on some Medical Subject, selected by himself, and approved of by the Professor of Medicine, and must pass an Examination thereon, including the Collateral Medical Sciences involved in the subject of the Essay.

The Examinations for Licenses and Degrees in Medicine and Surgery are conducted at Newcastle-upon-Tyne.

OFFICERS.

President.—G. Y. Heath, M.D., D.C.L.

Lecturers.

Practical Physiology.—T. Oliver, M.B.

Psychological Medicine.—R. H. B. Wickham, F.R.C.S.

Physiology.—D. Drummond, M.A.

Anatomy. { W. P. Mears, M.R.C.S.
John Russell, M.R.C.S.

Dissections.—W. P. Mears, M.R.C.S.

Pathological Anatomy.—C. J. Gibb, M.D., M.R.C.S.

Principles and Practice of Physics.—G. H. Philipson, M.D., F.R.C.P.

Principles of Chemistry.—A. Freire-Marreco, M.A.

Principles and Practice of Surgery. { G. Y. Heath, M.D., M.R.C.S.
W. C. Arnison, M.D., M.R.C.S.

Diseases of Women and Children.—C. Gibson, M.D., M.R.C.S.

Midwifery.—T. C. Nesham, M.D., M.R.C.S.

Materia Medica.—S. McBean, L.R.C.S.

Therapeutics.—T. W. Barron, B.A.

Botany and Vegetable Physiology.—J. Murphy, B.A., M.D.

Hygiene.—H. E. Armstrong, M.R.C.S.

Medical Jurisprudence.—F. Page, M.D.

Pharmacy.—B. S. Proctor.

Arts Tutor.—Rev. J. Bulmer, B.D.

Secretary.—H. E. Armstrong, M.R.C.S.

Registrar.—L. Armstrong, M.A.

Treasurer.—W. C. Arnison, M.D.

Operative Surgery.—Luke Armstrong, M.D.

Demonstrator of Anatomy and Medical Tutor and Curator of Museums.—
W. P. Mears, M.R.C.S.

THE UNIVERSITY OF DURHAM

COLLEGE OF PHYSICAL SCIENCE, NEWCASTLE-UPON-TYNE.

COLLEGE REGULATIONS.

1. Students must have attained the age of 15 years, and must sign a declaration of conformity to the standing regulations of the College.

2. Class tickets will be issued by the Secretary, who will attend at the College daily, at 11 a.m., from Monday, the 1st October. All class tickets must be presented to the Professor for registration, before the Student's name can be inserted in the class list.

3. In addition to the class-fees, Students will be required to pay an entrance fee of one guinea. Students who do not enter to more than two classes may commute this, on payment of seven shillings entrance fee for each course.

4. Students desirous of studying the whole of the four subjects originally professed in the College, namely, Mathematics, Experimental Physics, Chemistry, and Geology, may compound for the class fees, by payment of 17*l.* 17*s.*

5. The attendance of Students will be noted, and a terminal report of the same will be sent to such parents or guardians as may signify their wish to receive it.

6. Periodical Examinations, written and *viva voce*, will be held in the various classes. Students failing to pass these Examinations, with no satisfactory reason assigned, will not be entitled to certificates of class attendance.

7. Students attending the courses of Physics and Chemistry will not be entitled to certificates of class attendance, unless they have attended the respective laboratories. Students in Geology will similarly be expected to attend the Practical Demonstrations in Geology in their first year, and the Geological Surveying Class in their second year.

8. The scientific works belonging to the Literary and Philosophical Society, and the Institute of Mining and Mechanical Engineers, within the Wood Memorial Hall, will be at the service of Students, for the purpose of reference or study. Tickets of admission must be obtained from the Secretary, and half-a-guinea must be deposited as caution money by each Student on obtaining his ticket.

9. Regular attendance at lectures will be expected from all Students. Systematic neglect of work will be considered an offence, calling for notice from the Council.

10. Disorderly conduct on the part of any Student, within the precincts of the College, will be visited with such punishment as the Council may consider necessary.

The Council reserve to themselves the right of expelling a Student, in any case in which such a punishment shall seem to them deserved.

Courses of Study.

Students will be distinguished into Regular and Occasional. Regular Students will be required to follow such a course of study in the subjects

professed in the College, as will enable them to pass the Examinations for the title of Associate of Physical Science. Occasional Students will attend such classes as they may select. Every candidate for admission as a regular Student must pass an Examination on entrance, in Reading, Writing from Dictation, English or Latin Grammar, Arithmetic (including Decimals), and Geography. Registered Students in Medicine are exempted from this Examination, or Students who produce a certificate of having passed either of the two following Examinations : 1. Durham Senior Examination of Persons not Members of the University, held in June ; 2. Durham Examination for Students in Arts in their first year.

Any further information that may be required for intending Students can be obtained on application to the Secretary, Mr. Theo. Wood Bunning, at the College.

Regulations affecting the Scientific Titles and Degrees of the University of Durham.

1. Students of the College of Physical Science are admitted members of the University in accordance with the Regulations.

2. No one shall be admitted to be a regular Student of the College of Physical Science who has not passed an Examination in the following subjects—viz., Reading, Writing from Dictation, English or Latin Grammar, Arithmetic (including Decimals), and Geography.

3. The course of study shall extend over two years at least, each of which shall contain three Terms.

4. Students in Physical Science who shall have completed their course shall be admissible by grace of the University to the academical rank of Associate in Physical Science.

5. No grace for admission to this rank shall be granted unless the petitioner shall have passed two Public Examinations, to be conducted at Newcastle-upon-Tyne.

6. The first of these Examinations shall be conducted by three or more Examiners, appointed by the Council of the College of Physical Science, and shall be in the subjects appointed for Students of the first year in the College of Physical Science. No Student shall be admitted to this Examination till he is in his third term of residence, at least, from the date of his Matriculation.

7. The second Examination shall be conducted by three Examiners at least, of whom one shall be nominated by the Warden, and the others by the Council of the College of Physical Science, and who shall be approved by Convocation ; and it shall have reference to :—

- | | | |
|---|---|---|
| <p>(a) For Pass
(b) For Honours</p> | { | <p>The subjects named in the Prospectus of the College of Physical Science for the Examination of Students at the end of their second year.</p> |
|---|---|---|

No Student shall be admitted to this Examination till he has passed the first Examination, and in his sixth Term of residence, at least, from the date of his Matriculation.

8. All those who satisfy the Examiners at either of these Examinations shall be classed.

9. Any Student in Arts, after passing the first Public Examination

appointed for Students in Arts, may, by permission of the Council, proceed as a Student of Physical Science of the second year, provided he has also passed the Examination appointed for Students of Physical Science at the end of their first year.

10. Associates in Physical Science, who, after their admission to this rank, have been engaged for three years, at least, in some practical work of Mechanical, Mining, or Civil Engineering approved by the Council of the College of Physical Science, and have subsequently passed a further Examination having principally reference to the work in which they have been engaged, shall be admissible, by grace of the University, to the title of Mechanical, Mining, or Civil Engineer of the University of Durham.

11. This Examination shall be conducted by three Examiners at least, one of whom shall be nominated by the Warden, a second by the Council of the College of Physical Science, and the third by the North of England Institute of Mining and Mechanical Engineers, and who shall be approved by Convocation.

12. Students who have obtained the academical rank of Associate in Physical Science shall be admissible to the Degree of Bachelor of Science, provided not less than two years shall have intervened from the time of their becoming Associates, after passing an Examination in not less than six of the following subjects—viz., (1) Mathematics (Pure and Applied), (2) Physics, (3) Chemistry, (4) Geology, (5) Engineering, (6) Biology, (7) either Latin or Greek, (8) either French or German, the last of these subjects is compulsory.

SCHOLARSHIPS.

T. Y. HALL SCHOLARSHIP.—This Scholarship, of the yearly value of 20*l.*, tenable for three years by Students attending two or more of the classes, will be awarded on the result of the first Examination for the Associateship in Science.

CHARLES MATHER SCHOLARSHIP.—This Scholarship, of the yearly value of about 40*l.*, will be awarded on the result of the Final Examination for the Associateship in Science, coupled with satisfactory general conduct and attainments during the previous two years; and is tenable for one year from the time of obtaining the Associateship in Science, provided the Scholar continue his studies in the College to the satisfaction of the Professors.

NATHANIEL CLARK SCHOLARSHIP.—This Scholarship, of the value of 15*l.* for one year, will be awarded in October to that Student who shall pass the First Examination for the Associateship in Science, and who shall be most distinguished in Chemistry and Geology. The Scholar will be required to attend the classes of Chemistry and Geology, so as to be qualified to take those subjects for the Final Examination for the Associateship in June next. The successful Candidate, if already an Exhibitioner, may retain his Exhibition.

PRIZES.

Prizes are awarded at the end of the Session to the most distinguished Students in each class, according to the decisions of the respective professors.

OFFICERS OF THE COLLEGE.

President.—The Warden of the University, and a Council of 15 members.

Principal.—W. S. Aldis, M.A.

Professor of Pure and Applied Mathematics.—W. Steadman Aldis, M.A.

Professor of Chemistry.—A. Freire-Márreco, M.A.

Professor of Physics and Experimental Philosophy.—A. S. Herschel, M.A.

Professor of Geology and Lecturer in Geological Surveying.—G. A. Lebour, F.G.S.

Professor of Natural History.—Geo. Stewardson Brady, M.D., F.L.S., &c.

Lecturer in French.—G. de Poitiers.

Lecturer in German.—H. Schünemann, Ph.D., Leipzig.

Teacher of Mechanical Drawing.—J. A. G. Ross.

Secretary.—Theo. Wood Bunning, C.E.

Professor of Mining.—J. H. Merrivale.

Professor of Modern History.—W. Moore Ede, M.A.

THE UNIVERSITY OF LONDON,

Founded in 1837, a Royal Charter was granted in 1863, and a Supplemental Charter May 14, 1878, admitting women to all degrees without exception, and now occupying the new buildings in Burlington Gardens, was established for the purpose of conferring Degrees in Arts, Law, and Medicine, after the usual examinations, upon candidates for such honours. Those Examinations take place half-yearly at stated periods. The peculiar feature of the University of London is that it is open to all, "without distinction of rank, sect, party, creed, or place of education," and that the institutions from which its candidates are chiefly derived, belong respectively to the Church of England and to Protestant Dissenters of every shade of opinion, as well as to Roman Catholics. The cost of obtaining Degrees is stated in the subjoined list of fees.

Many years ago a vote was carried in the House of Commons in favour of the Charter of an University being conferred on "UNIVERSITY COLLEGE, LONDON," with the usual power of granting Degrees, and the motion was carried by a large majority; but soon after a change of Government occurred, and, in consequence of a recently presented "Report of a Royal Commission on *Scottish Universities*," there was a strongly-expressed opinion that teachers ought not to possess the power of estimating the nature of their own teaching; and the Government of the day, acting under this influence, founded, with the sanction of Her Majesty, the "UNIVERSITY OF LONDON," which was originally intended, not to teach, but exclusively to confer Degrees, and to confer its Degrees upon the pupils of Colleges, not only in London, from time to time, but of those Institutions throughout the kingdom that would be recognised by the governing body of the University. The University College, London, sends the greatest number of candidates for examination.

Examinations for Women.

All the Examinations of the University, with the prizes, exhibitions, scholarships, and medals depending upon them, are now open to women,

upon exactly the same conditions as to men, under a supplementary charter granted in 1878.

REGULATIONS.

MATRICULATION.

Candidates for any Degree granted by this University are required to have passed the Matriculation Examination. This Examination is accepted by the Council of Military Education in lieu of the Entrance Examinations, otherwise imposed on Candidates for admission to the Royal Military College at Sandhurst, and in lieu of the Preliminary Examination for a Fellowship of the Royal College of Surgeons. There are two Examinations in each year for *Matriculation*, one commencing in January, the other in June; and these Examinations, and also for the Degrees of B.A. and B.Sc., can be held not only at the University of London, but also in other parts of the United Kingdom, or in the Colonies, and they are carried on simultaneously with the Examinations in London, under the supervision of sub-Examiners appointed by the Senate. For all information as to the regulations, the transmission of certificates, the fees payable to the University, and the time and mode of conducting the Examinations, should be addressed, "To the Registrar of the University of London, London, W." The fee for matriculating is 2*l*. Candidates must prove a competent knowledge of Latin, and any two of Greek, French, and German, the English language, History and Geography, Mathematics, Natural Philosophy, and Chemistry. The particulars of the subjects are given in the University Calendar. There are three Exhibitions, value 3*l*., 20*l*., 15*l*., and a prize of 10*l*. for the first four Candidates in the Honour Division, and any Candidate who may obtain a place in the Honour Division at the Examination in January shall be admissible to the first B.A. or to the first B.Sc. Examination in the following July.

ARTS.

BACHELOR OF ARTS.

First or Intermediate Examination.

Candidates for the Degree of Bachelor of Arts shall be required to have passed the Matriculation Examination. The first B.A. Examination takes place in July in each year. The fee is 5*l*. Candidates are examined in the following subjects:—Mathematics, Arithmetic, Algebra, Geometry, Trigonometry, Classics, the Latin Language, Greek, one book of Homer, or Xenophon, the English Language, Literature and History, the French or the German Language. There are three Exhibitions, two of 40*l*., tenable for two years, and one of 30*l*.

Second Examination.

The Examination for the B.A. Degree takes place in October in each year. The fee is 5*l*. Candidates are examined in the following branches of knowledge; branches I., II., and III. being compulsory, but an option being allowed between branch IV. and branch V.:—I. Latin, with Roman History (two papers). II. Greek, with Grecian History (two papers). III. One of the following languages: English, French, German, Italian, Arabic, Sanskrit (two papers in each). IV. Either Pure Mathematics or Mixed Mathematics (two papers in each). V. Mental and Moral Science (two papers). Candidates for Honours shall be examined in the

Honour subjects of the first B.A. Examination carried to a higher development. Two University Scholarships of the value of 50*l.* per annum each, tenable for three years.

MASTER OF ARTS.

This Examination takes place in June in each year. The fee is 10*l.* Candidates are examined in one or more of the following branches of knowledge :—Classics, Mathematics and Natural Philosophy, Mental and Moral Science, Political Philosophy, History of Philosophy, Political Economy. A Certificate under the seal of the University, and signed by the Chancellor, is delivered at the public presentation for Degrees to each Candidate who has passed.

DOCTOR OF LITERATURE.

Candidates are required to have obtained the Degree of B.A. at this University.

Intermediate D. Litt. Examination.

This Examination takes place in June in each year. The fee is 10*l.* Candidates are examined in (1) the Greek and Latin Classic Authors, (2) Prose Composition in Greek, Latin, and English, (3) Ancient History, and the History of Europe to the end of the 18th century.

D. Litt. Examination.

This Examination takes place in December in each year. The fee is 10*l.* Candidates who have taken the degree of M.A. in branch II. or III. shall be exempt from the payment of this fee. Candidates are examined in (1) English Language, Literature, and History, (2) French Language and Literature, (3) German Language and Literature, (4) Anglo-Saxon Language and Literature, with Icelandic Language and Literature, (5) Sanscrit Language and Literature, (6) Arabic Language and Literature, (7) Hebrew Language and Literature, with Syriac Language and Literature.

SCIENCE.

BACHELOR OF SCIENCE (B.Sc.)

Intermediate Examination in Science.

The first Examination takes place in July in each year. The fee is 5*l.* Candidates are examined in the following subjects :—Pure and Mixed Mathematics, Inorganic Chemistry, Experimental Physics and General Biology. Candidates for Honours are examined in the higher branches of these subjects. There are two Scholarships of 50*l.* each per annum, tenable for two years.

B.Sc. Examination.

This Examination takes place in October in each year. The fee is 5*l.* Candidates are required to show a competent knowledge of *any three* which they may select out of the nine following subjects :—1. Algebra, Trigonometry, Geometry, Differential Calculus, Integral Calculus ; 2. Mixed Mathematics, Dynamic Astronomy ; 3. Experimental Physics, Heat, Optics, Magnetism, Electricity ; 4. Chemistry, Organic and Inorganic Chemistry ; 5. Botany, Histology, Morphology, Physiology ; 6. Zoology ; 7. Animal Physiology ; 8. Physical Geography and Geology ; 9. Mental and Moral Science. Candidates for Honours are examined in the higher branches of these subjects. There are four Scholarships of 50*l.* each, tenable for two years.

DOCTOR OF SCIENCE.

The Examination for this Degree takes place in June of each year, and each branch occupies four days. The fee is 10*l.* for every branch of the examination. Candidates for the Degree of D.Sc. are examined in one or more of the following branches of knowledge :—*Physical Science*: 1. Pure Mathematics; 2. Mechanical Science; 3. Astronomy; 4. Inorganic Chemistry; 5. Organic Chemistry; 6. Electricity; 7. Magnetism; 8. Physical Optics, Heat, Acoustics; 9. Animal Physiology;—*Biological Science*: 10. Comparative Anatomy; 11. Zoology; 12. Vegetable Physiology; 13. Systematic Botany;—*Geological and Paleontological Science*: 14. Geology; 15. Paleontology;—*Mental and Moral Science*: 16. Psychology, Logic, and Ethics.

LAWS.

BACHELOR OF LAWS.

Intermediate Examination in Laws.

This Examination takes place in January in each year. The fee is 5*l.* Candidates are examined in the following subjects :—1. Jurisprudence; 2. Roman Law; 3. Constitutional History of England. The Candidate who has taken the highest Honour is entitled to an Exhibition of 50*l.* per ann., tenable for the next two years, with the style of University Law Scholar.

LL.B. Examination.

This Examination follows immediately the pass Examination. The fee is 5*l.* Candidates are examined in the following subjects :—1. Common Law, including Law of Evidence and Criminal Law; 2. Equity; 3. Real Property Law; 4. Roman Law.

DOCTOR OF LAWS.

This Examination is held in the week following the LL.B. Examination. The fee is 10*l.* Candidates shall be examined in the following subjects :—1. Roman Law; 2. One of the three following subjects, at the option of the Candidate :—Common Law, including Law of Evidence and Criminal Law; Real Property Law, including Conveyancing; Equity; 3. One of the two following subjects, at the option of the Candidate :—International Law, Public and Private; Jurisprudence and Principles of Legislation. The Candidate who distinguishes himself the most shall receive a gold medal of the value of 20*l.*

MEDICINE.

PRELIMINARY SCIENTIFIC (M.B.) EXAMINATION.

This Examination takes place in July in each year. Candidates for the Degree of M.B. are strongly recommended by the Senate to pass this Examination before commencing their regular medical studies, and to devote one year in preparation for it. The fee is 5*l.* Candidates are examined in the following subjects :—Inorganic Chemistry, Experimental Physics, Acoustics, Heat, Magnetism, Electricity, Optics, Botany and Vegetable Physiology, Zoology. An Exhibition of 40*l.* per ann., tenable for two years, on Experimental Physics; this is given through the liberal endowment of the late Dr. Arnott, and is entitled "The Neil-Arnott Exhibition." There are also two other Exhibitions of 40*l.* each, tenable for two years. Separate Honours in Organic Chemistry and in *Materia Medica* will be awarded at the first M.B. Honour Examination, an Exhi-

bition of 30*l.* per ann., tenable for two years, and a gold medal being attainable in each subject.

Intermediate Examination in Medicine.

This Examination takes place in July in each year. The fee is 5*l.* Candidates are examined in the following subjects:—Descriptive and Surgical Anatomy, Physiology and Histology, Pathological Anatomy, Materia Medica and Pharmacy, General Pathology, General Therapeutics, Forensic Medicine, Hygiene, Obstetric Medicine and Diseases peculiar to Women and Infants, Surgery, Medicine. There is an Exhibition of the value of 30*l.*, tenable for two years.

BACHELOR OF MEDICINE.

M.B. Examination.

This Examination takes place in November in each year. The fee is 5*l.* Candidates are examined in the following subjects:—General Pathology, General Therapeutics and Hygiene, Surgery, Medicine, Obstetric Medicine, Forensic Medicine. The Candidate who most distinguishes himself is entitled to receive 30*l.* per annum for the next two years, with the style of University Scholar in Forensic Medicine.

BACHELOR OF SURGERY.

This Examination takes place in December in each year. The fee is 5*l.* Candidates are examined in the following branches:—Surgical Anatomy and Surgical Operations, Performance of Surgical Operations on dead subjects, Application of Surgical Apparatus, *vivâ voce* Interrogation. There is a Scholarship of 50*l.* per annum, tenable for the next two years.

MASTER OF SURGERY.

This Examination is held in December in each year. The fee is 5*l.* Candidates are examined on the following subjects:—Logic and Psychology, and Surgery. A gold medal of the value of 20*l.* is given.

DOCTORS OF MEDICINE.

This Examination is held in December. The fee is 5*l.* Candidates are examined in the following subjects:—Logic, Psychology, and Medicine. A gold medal of 20*l.* is given to the Candidate who most distinguishes himself in Medicine.

EXAMINATION ON SUBJECTS RELATING TO HEALTH.

A Special Examination is held in December every year on subjects relating to Public Health. The fee is 5*l.* Candidates are examined on the following subjects:—Chemistry and Microscopy, Meteorology and Geology, Physics and Sanitary Apparatus, Vital Statistics, Hygiene, and Sanitary Law. A gold medal of the value of 5*l.* is given to the Candidate who distinguishes himself the most.

MUSIC.

BACHELOR OF MUSIC (B.MUS.).

First B.Mus. Examination.

The first Examination takes place in December in each year. The fee is 5*l.* Candidates are examined in the following subjects:—The relations

between Musical Sounds and the Vibrations of Sonorous Bodies, as affecting the *pitch* of the sounds; the simpler properties of stretched strings, and the sounds produced by them; Compound Vibrations; Modes; the nature of Harmonics; the general theory and simpler phenomena of Compound Sounds; the theoretical nature of Consonance and Dissonance as determined by Helmholtz; the theoretical nature and values of Musical Intervals; the theoretical construction of the Modern Scales; Temperament; Melody; Time; Rhythm; the principles of the Construction of Chords; the History of Music, in so far as it relates to the growth of Musical Forms and Rules.

Second B.Mus. Examination.

The second Examination follows the first also early in December. The fee is 5*l*. Every Candidate is required to transmit to the Registrar, at least one calendar month before the commencement of the Examination, a Musical Exercise, clearly and legibly written in the proper clefs, of such length as to occupy from twenty to forty minutes in performance, and fulfilling the following conditions:—

- (a) It must be a Vocal Composition to any words the writer may select.
- (b) It must contain real five-part Vocal Counterpoint, with specimens of imitation, canon, and fugue.
- (c) It must have accompaniments for a quintett String Band.

The Candidate will be required to make a solemn declaration that the exercise is entirely his or her own unaided composition; and if the exercise be approved by the Examiners, the qualifications of the Candidate will be further tested by an examination in the following subjects:—Practical Harmony and Thorough Bass; Counterpoint, in not more than five parts, with Canon and Fugue; Form in Musical Composition; Instrumentation, so far as is necessary for understanding and reading a full score; arranging for the Pianoforte, from an instrumental score; a critical knowledge of the full scores of such standard Classical Compositions as shall be announced beforehand.

DOCTOR OF MUSIC (D.MUS.).

First D.Mus. Examination.

Every Candidate for the Degree of Doctor of Music shall be required to have obtained the Degree of Bachelor of Music. The first D.Mus. Examination takes place in the second week in December in each year. The fee is 5*l*. Candidates shall be examined in the following subjects:—The Phenomena of Sound in general, and the general nature of Aërial Sound-waves; the special characteristics of Musical Sounds—the Physical Causes determining their *pitch*, *loudness*, and *quality*; Standards of Pitch; the more elaborate Phenomena of Compound Sounds; the theoretical nature of the sounds of Musical Instruments of various kinds, including the human voice; the principles of stretched strings; the theoretical nature of Musical Intervals, and the Philosophical Modes of defining and representing them; the theoretical values of the various intervals used in Music; Musical Scales; the Scales of various nations, and of the Greeks in particular; the theoretical construction of the modern Scales; the theory of Temperament, and its various practical applications; the Greek and the Church Modes, and their relation to Modern Tonality; the history of Measured Music; the principles of Melodial Progression; the phenomena attending the combinations of two

Sounds ; the various Theories proposed for the explanation of Consonance and Dissonance ; Beats ; Resultant or Combination Tones ; the History of Harmony and Counterpoint ; the theoretical nature of Chords generally, and in particular of the various Concords and Discords in ordinary use, also of Discords arising accidentally ; the theoretical principles governing Progressions in Harmony, especially those connected with Discords ; the theoretical principles determining the rules of Counterpoint ; the general distinction between Physical and Æsthetical or Artistic principles, as bearing on musical forms and rules.

Second D. Mus. Examination.

The second Examination takes place in the third week in December in each year. The fee is 5*l*. Every Candidate for this Examination shall be required to transmit to the Registrar, at least two calendar months before the commencement of the Examination, a Musical Exercise, clearly and legibly written in the proper clefs, of such length as to occupy from forty to sixty minutes in performance, and fulfilling the following conditions :—

- (a) It must be a Vocal Composition to any words the writer may select.
- (b) It must contain real eight-part Vocal Harmony with good eight-part Fugal Counterpoint.
- (c) It must also contain portions for one or more Solo voices.
- (d) It must have accompaniments for a full Orchestra, and must contain an instrumental Overture or Interlude, in the form of the first movement of a Classical Symphony or Sonata.

The Candidate will be required to make a solemn declaration that the Exercise is entirely his or her own unaided composition. If the Exercise be approved by the Examiners, the qualifications of the Candidate will be further tested by an examination in the following subjects :—Practical Harmony of the more advanced character ; Counterpoint in eight real parts, with canon, fugue, etc. ; form in Composition ; the treatment of Voices in Composition ; Instrumentation for full Orchestra ; a general acquaintance with the names and epochs of the greatest Musical Composers, and with the character of their works ; a critical knowledge, in some detail, of the great standard Classical Compositions. A certificate under the seal of the University, and signed by the Chancellor, shall be delivered at the public presentation for Degrees to each Candidate who has passed.

ART, THEORY, AND HISTORY OF TEACHING.

An Examination shall be held once in each year in the Art, Theory, and History of Teaching, and shall commence on the first Tuesday in March. No Candidate shall be admitted to this Examination unless he shall have previously graduated in the University. The fee is 5*l*. Candidates shall be examined in the following subjects :—

I. *Mental and Moral Science in their relation to the Work of Teaching.*—Observation, and the training of the senses ; association ; memory ; reasoning ; imagination ; the will, and how to train it ; habit and character ; authority and discipline ; rewards and punishments ; the conduct of the understanding.

II. *Methods of Teaching and School Management.*—The structure, fitting, and furniture of school buildings ; sanitary conditions of effective teaching ; physical exercises, drill, and recreation ; books and apparatus ; registration of attendance and progress ; organization of schools ; classification of

scholars ; distribution of duty among assistants ; apportionment of time ; the co-ordination and division of studies ; examination, *vivâ voce* and in writing ; the use of oral lessons and of book work ; methods of teaching and of illustrating each of the subjects included in an ordinary school course ; preparation of teaching notes ; tests and records of results.

III. *The History of Education ; the Lives and Work of Eminent Teachers ; and the Systems of Instruction adopted in Foreign Countries.*—Under this head special books and subjects will be prescribed from year to year, and will be announced two years previously.

IV. *Practical Skill in Teaching and in the Management of a Class.*—A certificate, to be called the "Teacher's Diploma," under the seal of the University, and signed by the Chancellor, shall be delivered at the public presentation for Degrees to each Candidate who has passed.

REGULATIONS FOR THE EXAMINATION AND INSPECTION OF SCHOOLS.

1. The University of London is prepared to receive applications for the inspection and examination of schools, other than primary, to be conducted under the direction of the Senate.

2. Applications should be made by the governing body of the school, if such school is under the management of Trustees or Governors ; or otherwise, by the Principal of the school. All such applications should be addressed to the Registrar of the University, Burlington Gardens, W.

3. Every application should be forwarded at least two months before the proposed time of Examination, and should specify :—

- (a) The number of classes in the school, and the number and average age of the scholars in each class.
- (b) The subjects of instruction, the text-books in use, and the degree of proficiency attained in each class.
- (c) The prizes or other distinctions, if any, which the Examiner is expected to award.
- (d) The extent to which the teachers of the school will be willing, if desired, to assist in the conduct of the Examination.
- (e) Any other particulars which, in the judgment of the authorities of the school, are of material importance for the information or guidance of the Examiner.

4. The Examination will, as nearly as possible, follow the course of the ordinary school-work, and will extend to the subjects usually taught in grammar and other secondary and high schools.

5. The Examiner will report—unless, for any reason approved by the Senate, the range of the Examination should be specially restricted—on the work of each class ; on the proficiency attained in respect to each subject of instruction ; and on the methods, discipline, and general condition of the school. His report will be in the first instance submitted to the Senate, by whom a copy will be communicated to the governing body or to the Head Master or Mistress.

6. It is required that if the authorities of the school print or publish the Report, it should be reproduced in full, and that a copy of such publication shall in every case be sent to the Registrar.

7. The fee charged will be 10*l.*, if the Examination occupies one Ex-

aminer only, and for not more than two days. But if the Examination should extend over more than two days, or should require the services of more than one Examiner, an additional fee for each Examiner at the rate of three pounds per diem will be required. The travelling and other expenses of the Examiners, and the cost of printing any examination-papers which may be needed, will also be defrayed by the authorities of the School.

8. In the case of very small schools, or of two or more neighbouring schools, the authorities of which may desire them to be examined together, the Senate will be prepared, on application, to consider any modification of these arrangements which may be deemed necessary or desirable.

9. The Senate will determine in each case, after communication with the authorities of the school, and having regard to the number of pupils and of subjects, what period should be allowed for the Examination, and what number of Examiners should be employed. The extent to which the Examination shall be conducted by printed papers or *vivâ voce* will also be determined by the Senate.

10. The day or days of Examination will be fixed by the Senate, as far as possible, in accordance with the wishes of the authorities of the school; but regard will also be had to the convenience of the Examiners in grouping neighbouring schools, and in adjusting their visits with a view to economy of time.

11. The Senate reserves the power to decline an application for Inspection or Examination in any case in which it may be deemed expedient to do so.

12. An annual statement will be inserted in the London University Calendar, showing the number and the names of the schools inspected or examined under the direction of the University during the preceding academical year.

INSTITUTIONS FROM WHICH THE UNIVERSITY RECEIVES CERTIFICATES FOR DEGREES IN MEDICINE.

ENGLAND.

Bath.—Bath United Hospital.

Bedford.—General Infirmary and Fever Hospital.

Birmingham.—Queen's College General Hospital.
Queen's Hospital.

Bristol.—Medical School Infirmary.

S. Peter's Hospital.

General Hospital.

Cambridge.—University Medical School and Addenbroke's Hospital.

Exeter.—Devon and Exeter Hospital.

Haslar.—The Royal Naval Hospital.

Hull.—Hull and East Riding of Yorkshire School of Medicine, &c.

Leeds.—School of Medicine General Infirmary.

Leicester.—Leicester Infirmary.

Liverpool.—Royal Infirmary School of Medicine.

Royal Infirmary Fever Hospital.

The Northern Hospital.

Royal Southern Hospital.

London.—University College.

King's College.

- London*.—London Hospital.
 Middlesex Hospital.
 Charing Cross Hospital.
 S. Thomas's Hospital.
 S. Bartholomew's Hospital.
 Westminster Hospital.
 Guy's Hospital.
 S. George's Hospital.
 The Physicians of the S. Marylebone Infirmary.
 The Royal College of Chemistry.
 S. Mary's Hospital Paddington.
 Brompton Hospital for Consumption, for Three Months' Medical Hospital Practice.
 Royal South London Dispensary.
 Carey-street Dispensary.
 S. Luke's Hospital.
 Bethlehem Royal Hospital. } For attendance at Lunatic Asylum.
- Manchester*.—The Owens (Manchester Royal) School of Medicine.
 The Union Hospital.
 Royal Infirmary.
- Netley*.—Royal Victoria Hospital.
- Newcastle-upon-Tyne*.—College of Medicine in connection with the University of Durham.
 College of Medicine and Practical Science.
 The Infirmary.
 Borough Lunatic Asylum (for attendance at Lunatic Asylum).
- Northampton*.—The General Infirmary.
- Norwich*.—Norfolk and Norwich Hospital.
- Nottingham*.—The General Hospital.
- Sheffield*.—The Sheffield Medical Institution.

SCOTLAND.

- Aberdeen*.—King's College and University Royal Infirmary.
- Edinburgh*.—University of Edinburgh.
 Medical and Surgical School.
 Surgeon's Hall Royal Infirmary.
- Glasgow*.—University of Glasgow.
 Andersonian Institution.
 Royal Infirmary.

IRELAND.

The Queen's Colleges in Ireland.

- Belfast*.—Belfast General Hospital.
- Cork*.—Cork North Infirmary and South Infirmary in conjunction.
- Dublin*.—The Ledwich School of Surgery and Medicine (formerly the original School of Anatomy, &c.), Peter-street.
 School of Physic in Ireland.
 School of Medicine of the Catholic University.
 Carmichael School of Anatomy, &c.
 S. Vincent's Hospital.
 Mercer's Hospital.
 Jervis-street Hospital.

Royal College of Surgeons in Ireland.

Meath Hospital.

City of Dublin Hospital.

Coombe Lying-in Hospital.

Doctor Steeven's Hospital.

Adelaide Hospital.

Mater Misericordiæ Hospital.

Sir Patrick Dun's Hospital.

Maryborough.—Queen's County Infirmary.

Malta.—The University of Malta.

Ceylon.—The Military Hospital in the Island of Ceylon.

Bengal.—The Medical College of Bengal.

Canada.—The University of McGill College, Montreal.

The S. Lawrence School of Medicine, Montreal.

Bombay.—Grant Medical College.

Madras.—The Medical College of Madras.

SCHOLARSHIPS, EXHIBITIONS, AND PRIZES OF BOOKS, PHILOSOPHICAL INSTRUMENTS, OR MONEY.

At LL.B. Degree :—

Law Scholarship of 50 <i>l.</i> per ann.	tenable for 2 years
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At M.B. Degree :—

Scholarship in Medicine of 50 <i>l.</i> per ann.	2	„
„ Midwifery of 30 <i>l.</i> per ann.	2	„
„ Forensic Medicine of 30 <i>l.</i> per ann.	2	„

At B.A. Degree :—

Scholarship in Classics of 50 <i>l.</i>	3	„
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At B.S. Examination :—

Scholarship in Surgery of 50 <i>l.</i> per ann.	2	„
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At B.Sc. Degree :—

Scholarship in Botany of 50 <i>l.</i> per ann.	3	„
„ Chemistry of 50 <i>l.</i> per ann.	2	„
„ Zoology of 50 <i>l.</i> per ann.	...	...	...	2	„
„ Geology and Paleontology of 50 <i>l.</i> per ann.	...	...	...	2	„

At B.A. and Sc. Degrees conjointly :—

Scholarship in Mathematics and Natural Philosophy of 50 <i>l.</i> per ann.	...	...	...	3	„
„ Logic and Moral Philosophy of 50 <i>l.</i> per ann.	3	„

At First LL.B. Examination :—

An Exhibition of 40 <i>l.</i> per ann.	2	„
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At First M.B. Examination :—

An Exhibition in Anatomy of 40 <i>l.</i> per ann.	2	„
„ Physiology, Histology, and Comparative Anatomy, of 40 <i>l.</i> per ann.	2	„
„ Organic Chemistry, Materia Medica, and Pharmaceutical Chemistry, of 40 <i>l.</i> per ann.	...	...	...	2	„

At First B.A. Examination :—

An Exhibition in Latin of 40 <i>l.</i> per ann.	tenable for 2 years.
„ English of 30 <i>l.</i> per ann.	„ 2 „

At First B.A. and First B.Sc. Examination conjointly :—

An Exhibition in Mathematics and Mechanical Philosophy of 40 <i>l.</i> per ann.	„ 2 „
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*At Preliminary Scientific M.B. Examination and**First B.Sc. Examination conjointly :—*

An Exhibition in Chemistry and Natural Philosophy of 40 <i>l.</i> per ann.	„ 2 „
„ Biology of 40 <i>l.</i> per ann.	„ 2 „

At each Matriculation Examination :—

An Exhibition to First Candidate in Honours, of 30 <i>l.</i> per ann.	„ 2 „
„ Second Candidate in Honours, of 20 <i>l.</i> per ann.	„ 2 „
„ Third Candidate in Honours, of 15 <i>l.</i> per ann.	„ 2 „

Numerous Prizes and Gold Medals, varying in value from 30*l.* to 5*l.*, are also given.

FEES.

For Matriculation, 2 <i>l.</i>	For B.Sc. ... 10 <i>l.</i>	For M.B. ... 10 <i>l.</i>
„ B.A. ... 10 <i>l.</i>	„ D.Sc. ... 10 <i>l.</i>	„ B.S. ... 5 <i>l.</i>
„ M.A. ... 10 <i>l.</i>	„ LL.B. ... 10 <i>l.</i>	„ M.S. ... 5 <i>l.</i>
„ D.Lit. ... 20 <i>l.</i>	„ LL.D. ... 10 <i>l.</i>	„ M.D. ... 10 <i>l.</i>

GILCHRIST'S SCHOLARSHIPS, EXHIBITIONS, AND PRIZES.

1. BRITISH SCHOLARSHIPS.

(A) *For Male Candidates.*

(1) A Scholarship of the value of 50*l.* per annum, and tenable for three years, is annually awarded to the Candidate from the Royal Medical College, Epsom.

(2) A similar amount is annually offered to Candidates intending to pursue, at Owens College, Manchester, their studies for graduation in one of the Faculties of the University of London.

(3) A Scholarship of 50*l.* per annum, tenable for three years, is also annually awarded to that Candidate in the Honour Division at the June Matriculation Examination, who shall stand highest of the Candidates previously approved by the University College, Bristol, and who intends to study at that College, with a view to graduation in one of the Faculties of the University of London. This Scholarship is also open to women.

(B) *For Female Candidates.*

(1) Two Exhibitions, one of 40*l.* and one of 30*l.*, tenable for two years, to two Candidates of not more than twenty years of age, to assist them in pursuing their studies at some Collegiate Institution approved by the Gilchrist Trustees.

(2) Two similar Exhibitions to the above.

(3) A gold medal of the value of 20*l.* to the Candidate who passes highest at the B.A. Examination.

(c) Indian Scholarships.

Two Scholarships, each of the value of 100*l.* per annum, and tenable for four years, are annually awarded to the two native Candidates who pass highest in the January Matriculation Examination carried on at Calcutta, Bombay, and Madras. Must not be more than twenty-two years of age, and are desirous of studying either at the University of Edinburgh or at University College, London, with a view to graduation in one of the Faculties of the University of London.

(d) Colonial Scholarships.

(1) A Scholarship of the value of 100*l.* per annum, and tenable for three years, is annually awarded to the Dominion of Canada, under the same conditions as the Indian Scholarships.

(2) A similar Scholarship to the West India Colonies.

(3) A similar Scholarship to Hobart Town, Tasmania.

(4) A similar Scholarship to New Zealand.

(5) A Scholarship of the same value is biennially awarded to the Bachelor of Arts of the University of Sydney under similar conditions.

Every Candidate for a Colonial Scholarship must either be a native of the Colony, or have resided therein for the period of five years.

Full particulars of all these Scholarships may be obtained on application to the Secretary to the Gilchrist Educational Trust, 4, Broad Sanctuary, Westminster, S.W.

INSTITUTIONS IN CONNEXION WITH THE UNIVERSITY AS TO DEGREES IN ARTS AND LAWS.

The Universities of the United Kingdom.

The University of Sydney.

The University of Toronto.

University College, London.

King's College, London.

The Queen's Colleges in Ireland.

S. Cuthbert's College, Ushaw.

Stonyhurst College.

Manchester New College.

S. Mary's College, Oscott.

S. Patrick's College, Carlow.

S. Edmund's College, near Ware.

Spring Hill College, Mosely, near Birmingham.

The College, Regent's Park (late Stepney College).

College of S. Gregory the Great, Downside, near Bath.

Countess of Huntingdon's College at Cheshunt.

Baptist College at Bristol.

Airedale College, Undercliffe, near Bradford.

S. Kyran's College, Kilkenny.

Protestant Dissenters' College at Rotherham.

Presbyterian College at Carmarthen.

Huddersfield College.

Lancashire Independent College.

Wesley College, near Sheffield.

Queen's College, Birmingham.

Wesleyan Collegiate Institution at Taunton.

Western College, Plymouth.

West of England Dissenters' Proprietary School, Taunton.

S. Patrick's College, Thurles.

New College, London.

Owens College, Manchester.

Bedford Grammar Schools.

Brecon Independent College.

Rawdon College, near Leeds (late Horton College Bradford).

Hackney Theological Seminary.

Trevecca College, Breconshire.

Bishop Stortford Collegiate School.

Working Men's College, London.

Queen's College, Liverpool.

LIST OF OFFICERS.

VISITOR.—THE QUEEN.

Chancellor.—Right Hon. Earl Granville, K.G., D.C.L., F.R.S.

Vice-Chancellor.—Sir James Paget.

SENATE.

Duke of Devonshire, K.G., LL.D.,
F.R.S.

Rt. Hon. Earl of Derby, D.C.L.,
F.R.S.

Rt. Hon. Earl of Kimberley, M.A.

Rt. Hon. Viscount Cardwell, D.C.L.,
M.A.

Viscount Sherbrook, D.C.L.

Lord Rayleigh, M.A., F.R.S.

The Very Rev. the Dean of Windsor.

The Rev. Cannon Barry, D.D.

Lord Acton.

Sir G. Burrows, Bart., D.C.L., M.D.,
F.R.S.

Geo. Buchanan, M.D.

Geo. Busk, F.R.S.

J. G. Fitch, M.A.

R. N. Fowler, M.A., M.P.

Sir Julian Goldsmid, M.A.

Rt. Hon. G. J. Goschen, M.P.

Sir W. W. Gull, Bart., M.D., D.C.L.,
F.R.S.

J. Heywood, M.A., F.R.S.

Sir J. D. Hooker, K.C.S.I., M.D.,
LL.D. C.B., Pres. R.S.

R. Holt Hutton, M.A., LL.D.

Sir W. Jenner, Bt., K.C.B., M.D.

G. Johnson, M.D., F.R.S.

W. B. Carpenter, C.B., M.D.

P. A. Hirst, Ph.D.

Sir John Lubbock, M.P., D.C.L.

Sir Henry Sumner Maine, K.C.S.I.

T. S. Osler, LL.B.

Sir J. S. Paget, Bt., M.D., D.C.L.,
F.R.S.

W. Shaen, M.A.

R. Quain, M.D., F.R.S.

Lord Arthur Russell, M.P.

W. Smith, LL.D., D.C.L.

Wm. Spottiswoode, LL.D., F.R.S.

J. Storrar, M.D.

Alex. W. Williamson, Ph.D., F.R.S.

F. J. Wood, LL.D.

Representative in Parliament.—Sir John Lubbock, D.C.L., F.R.S.

Representative on the Medical Council.—J. Storrar, M.D.

Registrar and Librarian.—Arthur Milman, M.A.

Assist. do.—F. V. Dickins, M.B., B.Sc.

Clerk to the Senate.—Thos. Le M. Douse, B.A.

Chairman of Convocation.—John Storrar, M.D.

Clerk of Convocation.—H. E. Allen, LL.B.

Publishers to the University.—Taylor & Francis, Red Lion-ct., Fleet-st., E.C.

EXAMINERS.

Anatomy.—Prof. H. G. Howse, M.S.M.B., and Prof. Redfern, M.D.

Botany and Vegetable Physiology.—W. T. Thistleton Dyer, M.A., and Sydney
H. Vines, D.S.C., M.A.

Chemistry.—Prof. Dewar, M.A., F.R.S., and Prof. T. E. Thorpe, Ph.D.

Classics.—J. S. Reid, M.A., and Dr. Leonard Schmitz.

Comparative Anatomy and Zoology.—Prof. A. M. Marshall, D.Sc., and A.
Macalister, M.D.

English Language, Literature, and History.—Prof. H. Morley, LL.D., and
Prof. J. W. Hales, M.A.

Experimental Philosophy.—Prof. W. G. Adams, M.A., F.R.S., and W.
Garnett, M.A.

Forensic Medicine.—Prof. G. V. Poore M.D., and Prof. A. J. Pepper, M.A.

French Language.—B. P. Buisson, M.A., and Prof. Cassall, LL.D.

- Geology and Paleontology*.—P. M. Duncan, M.B., and R. D. Roberts, D.Sc.
German.—Prof. Althaus, Ph.D., and Rev. C. Schoell, Ph.D.
Hebrew Text of the Old Testament, Greek Text of the New Testament, Evidence of Christian Religion and Scripture History.—Prof. Stanley Leathes, D.D., and Rev. W. F. Moulton, D.D.
Jurisprudence, Roman Law, and Principles of Legislation and International Law.—Prof. W. A. Hunter, M.A., and T. Warraker, LL.D.
Equity and Real Property Law.—W. H. G. Bagshaw, B.A., Q.C., and P. W. Bunting.
Common Law and Law and Principles of Evidence.—James Anstie, B.A., and F. A. Philbrick, B.A., Q.C.
Constitutional History of England.—Rev. H. B. George, M.A., and Oscar Browning, M.A.
Materia Medica, &c.—Prof. E. B. Baxter, M.D., and Prof. F. T. Roberts, M.D.
Mathematics and Natural Philosophy.—Dr. Hopkinson, M.A., F.R.S., and B. Williamson, M.A., F.R.S.
Mental and Moral Science.—James Sully, M.A., and James Ward, M.A.
Medicine.—W. H. Dickenson, M.D., and Dr. C. Hilton Fagge, of Guys Hospital.
Obstetric Medicine.—J. M. Duncan, M.D., LL.D., and Henry Jervis, M.D.
Physiology.—Prof. Gamgee, M.D., and P. H. Pye-Smith, M.D.
Political Economy.—Prof. H. S. Foxwell, M.A., and Prof. Bonamy Price, LL.D.
Surgery.—Sir W. MacCormac, M.C.H., M.A., and Prof. John Wood, F.R.S.
Sanitary Law and Engineering, Meteorology and Geology.—Prof. T. R. Fraser, M.D., F.R.S., and Captain Douglas Galton, C.B., F.R.S.

ASSISTANT EXAMINERS.

- Classics*.—Rev. W. Field, M.A., Prof. A. S. Wilkins, LL.D., and the Rev. J. Abbott-Temple, M.A.
English.—W. H. B. Brewer, M.A. and Rev. C. U. Dasent, M.A.
French.—George Mellotte, M.A., and F. Thomas, B.A.
Mathematics and Natural Philosophy.—W. M. Coates, B.A., and Thomas Savage, M.A.
Chemistry.—Walter Flight, D.Sc., and Vivian B. Lewes.
Experimental Philosophy.—W. T. Goolden, B.A., and S. Lavington Hart, D.Sc.

The following alterations in the regulations have occurred :—

Matriculation.—Sanskrit and Arabic are now added to the languages among which an option is given: the fee for the first entry to this Examination will be, as heretofore, 2*l.*, but at every entry subsequent to the first an additional fee of 1*l.* will henceforth be charged.

Second B.A.—It has been found requisite in order to prevent the exclusion of Jewish Candidates to retain the former date (the fourth Monday in October) for the commencement of this Examination.

The Preliminary Scientific (M.B.).—The new regulations with regard to practical work at the Pass Examination announced in the University Calendar for 1877 came into force in 1878.


The First M.B.—Comparative Anatomy is now omitted from the subjects of this Examination, and Histology is specified as a subject of the written (pass) as well as of the practical Examination.

Subjects relating to Public Health.—The programme of this Examination has been revised, with a more detailed indication of its subjects.

Degrees in Music.—The regulations relating to these Degrees now first to be conferred by the University, are given *in extenso* in the University Calendar for 1878. The Examinations take place in December, and the Degrees conferred are First B. Mus., the fee being 5*l.*; the Second B. Mus., the fee is also 5*l.*; Doctor of Music (D. Mus.), fee 5*l.*; Second D. Mus., also 5*l.* A Certificate under the seal of the University, and signed by the Chancellor, shall be delivered at the public presentation for Degrees to each Candidate who has passed.

FINAL SETTLEMENT OF THE QUESTION AS TO THE OPENING OF THE DOORS OF THE UNIVERSITY TO WOMEN.—At the annual meeting of the Convocation of the University of London, held at the University Building, Burlington Gardens, under the presidency of Dr. Storrar, Dr. Carpenter laid on the table the new Supplemental Charter, dated 14th of May, 1878. It appears that Convocation decided to co-operate with the Senate in applying for a supplemental charter enabling the University to grant Degrees in all faculties to women, and to confer such Degrees upon those who might pass the examination, and that charter had now been received. The University of London is the first in Great Britain to open its doors to all comers, irrespective of sex. Another important step taken by the University during the past year is the granting of Degrees in Music. There is a steady increase in the number of candidates who came up at the recent examinations. In the first five years the average was 140 per year, in the second 200, in the third 350, in the fourth 400, in the fifth 700, in the sixth 1,100, in the seventh 1,500, while last year they amounted to no fewer than 2,123. During the year 24 candidates had passed the examination for women—seven in Honours, and in June, 1883, there were upwards of twenty ladies' names in the list of successful candidates, sixteen received the certificate of Bachelor of Arts, and twenty-four took Honours in various subjects.

In reference to the New Charter granted to the University, an address to the Senate and Convocation, signed by 1,960 ladies, was presented to Earl Granville on Feb. 13th, 1878.



SCOTLAND.

INTRODUCTORY.

The four Universities in Scotland are S. Andrew's, Edinburgh, Aberdeen, and Glasgow, and in the year 1858 they were reorganised and assimilated, and by the University Act of that year provision was made for the better government and discipline of the Universities of Scotland by improving and regulating the course of study therein; and now the four Universities are governed under a nearly uniform constitution, each being now under three internal bodies, called respectively, the General Council of the University, the University Court, and the Senatus Academicus.

The official heads of each University are the Chancellor, chosen for life by the General Council; the Rector, chosen every three years by the Matriculated Students; and the Principal or resident Head of the University, who is President of the Senatus.

The General Council consists of the Chancellor, who is President of the Council; the Rector, who is President of the University Court; the Principal and Professors and the Graduates of the University. In the absence of the Chancellor, the Rector presides, and failing him, the Senior Professor.

The University Court is a court of appeal from the Senatus, and consists of the Rector, Principal, and Assessors. In Edinburgh the Lord Provost of the City and an Assessor nominated by the Town Council are additional members, and a Dean of Faculties is an extra representative of the Senatus in Glasgow.

The Senatus Academicus consists of the Principal and Professors, who are entrusted with the control of the teaching and discipline, and, subject to the supervision of the University Court, with the administration of the revenues and property of the University. The four Universities return two members to Parliament, Edinburgh and St. Andrew's being represented by one and Glasgow and Aberdeen by the other.

The annual grant has now been increased to 40,000*l*.

The endowments of each University, which are considerable, are applied in the form of prizes, bursaries, scholarships, and fellowships. Edinburgh and Glasgow possess a great number, and there are many bursaries in Aberdeen University.

The Scholarships and Fellowships are chiefly for those who have passed the examination necessary for the degree of Master of Arts and the following are open to all the Scotch Universities:—1. The Ferguson Scholarships, founded in 1860 by John Ferguson, of Cairnbrock; they are six in number, of the value of 80*l*. each per annum, tenable for two years; three are offered every year. 2. Shaw Fellowship in Mental Philosophy, founded in 1867 in memory of Sir James Shaw, Bart.; it is of the annual value of 170*l*., and is tenable for five years. The present fellow was elected in 1878. 3. Gunning Theological Scholarship and Fellowship, founded by Dr. Gunning, of Rio de Janeiro, and intended to encourage the study of theology for the ministry of the Church of Scotland, or Free Church, and the study of the natural sciences among Students of Theology. There are three Scholarships of the annual value of 50*l*., 30*l*., and 20*l*. each, tenable for three years. These Scholarships were awarded for the first time in 1880. The Fellowship, of the annual value of 100*l*., open to Theological Students, will be awarded in 1883.

THE UNIVERSITY OF S. ANDREW'S.

This, the oldest University in Scotland, was founded in 1411. The course of study necessary for the Degree of Master of Arts extends over 4 Winter Sessions, and includes attendance for not less than 2 Sessions on the Classes of Humanity, Greek, and Mathematics respectively; and attendance for not less than one Session on the Classes of Logic, Moral Philosophy, and Natural Philosophy, respectively; and also attendance on a course of English Literature (Rhetoric). But any Student who, at the time of his entrance to the University, can satisfy the Professors of the Faculty of Arts, on examination, that he is qualified to attend the other Classes of Latin, Greek, or Mathematics, or any one of them, may be admitted to such higher Class or Classes, without having previously attended the first or Junior Class or Classes in the same department. And when any Student has been thus admitted to the higher Classes both of Latin and Greek, without having previously attended the first or Junior Latin and Greek Classes, his course of study for the Degree of Master of Arts may be completed within 3 Winter Sessions instead of 4.

The Degree of B.A. is not conferred.

The fees of M.A. Examination are Three Guineas.

The Degree of Doctor of Medicine may be conferred by the University of *S. Andrew's* on any registered Medical Practitioner above the age of 40 years, whose professional position and experience are such as, in the estimation of the University, to entitle him to that Degree, and who shall, on examination, satisfy the Medical Examiners of the sufficiency of his professional knowledge: Provided always, that Degrees shall not be conferred under this section to a greater number than 10 in any one year. On or before the 25th day of March in each year, candidates lodge with the Registrar of the University the following certificates:—A certificate of *age*. Certificates from three medical men, of such acknowledged reputation in the profession, or of such standing in the medical schools, as shall satisfy the Senatus of the *professional position and experience* of the candidate. A certain portion (*viz.*, 10*l.* 10*s.*) of the Graduation Fees, 52*l.* 10*s.*, is forfeited should the candidate fail to appear at the time appointed for examination, or should he fail to pass the prescribed Examination, which is conducted both in writing and *vivâ voce*, in *Materia Medica* and General Therapeutics, Medical Jurisprudence, Practice of Medicine and Pathology, Surgery, and Midwifery. A minute knowledge, however, is not required from those who do not practise these branches of the profession.

The Session lasts in the United College from first Friday of November to last Friday of April; in *S. Mary's College*, from end of November to end of March. About 180 Students.

UNIVERSITY ENDOWMENTS.

The number of Bursaries attached to the United College is 74, varying in value from 5*l.* to 30*l.* per annum. The endowments for Special Prizes yield annually about 114*l.*

The number of Bursaries belonging to *S. Mary's College* is 20, in value from 6*l.* to 30*l.* per annum. There are also 18 Bursaries of the same value, transferable from the United College, when the Bursars proceed to the study of Divinity. In this College there are two Prizes of 10*l.* each, and a Testimonial of 21*l.*, open to competition in each Session.

There are 5 Scholarships in the University : 2 of the annual value of 50*l.* each, tenable for 4 years ; 2 of the annual value of 50*l.* each, tenable for 2 years ; and one tenable for 4 years—value for the first year 100*l.*, and 50*l.* for each of the 3 following years.

The proceeds available for Bursaries, Prizes, and Scholarships in the University amount annually to above 2,000*l.*

UNIVERSITY SCHOLARSHIPS.

RAMSAY SCHOLARSHIPS.—There are 2 Scholarships on this foundation, of the annual value of not less than 50*l.* each, tenable for 4 years. Each Scholarship is awarded after competitive examination in the several branches of study on which attendance is required of Students proceeding to the Degree of M.A. ; and all persons who have obtained the said Degree in the University in the year in which the competition takes place, or in the year preceding, are admissible to the competition. One Scholarship falls vacant in every alternate year. No person can hold either of these Scholarships along with any other Scholarship, Fellowship, or Bursary of any Scottish University. The examination for each of the said Scholarships is to be conducted by the Principal of the United College, and by the Professors on whose Classes attendance is required of Students proceeding to the Degree of M.A.

GUTHRIE SCHOLARSHIP.—Founded in 1864. This Scholarship is open for competition to all Students who have completed 2 regular Sessions at the United College, and whose age did not exceed 19 years on the 30th of November preceding the election. It is tenable for 4 years—value, 100*l.* for the first year, and 50*l.* for each of the 3 following years. The Guthrie Scholar is to continue his education at Oxford or Cambridge, or (with the consent of the Trustees) at some foreign University. If, after 2 years of general study, he desires to commence the professional study of Divinity, Law, or Medicine, in a Scottish University, he may do so with the sanction of the Trustees.

BRUCE AND FALKLAND SCHOLARSHIPS.—Two Scholarships of the annual value of 50*l.* each, founded in 1865, are to be held only by Students who have passed their examinations for the Degree of M.A. in the Session previous to the bestowal of the Scholarships, and are conferred on any Masters of Arts who may have passed with Honours, or in such creditable manner as the Senatus may deem to render them deserving of the Scholarships ; and who are not above the age of 23 years when they have passed all the examinations for their Degree. The Scholarships are tenable for 2 years, during which the Scholars, if Students of Divinity, must attend S. Mary's College ; but if they be Students "in the Departments of Literature and Science, Law or Medicine," the Scholars may prosecute the same in the University of Edinburgh. It is not competent for any person to hold one of the said Scholarships along with any other Scholarship or Fellowship of any Scottish University, or with any situation or appointment yielding to him an annual income of 50*l.* or upwards.

The Senatus now grants higher women's certificates and titles of LL.A. The standard of this examination is the same for Pass and Honours as that of S. Andrew's M.A. degree in the same subjects, and is held at several centres—some in England. Women are granted a full and systematic course of university instruction. 175 candidates presented themselves in 1881, and 33 passed.

UNIVERSITY OFFICERS.

	Appointed
<i>Chancellor</i> .—His Grace the Duke of Argyll, K.T., LL.D. ...	1851
<i>Vice-Chancellor</i> .—The Very Rev. John Tulloch, D.D., LL.D. ...	1861
<i>Lord-Rector</i> .—Sir Theodore Martin, K.C.B.	1880
<i>Senior Principal</i> .—The very Rev. John Tulloch, D.D.	1859
<i>Deans of Faculty</i> .—P. R. Scott Lang, M.A., Professor Campbell, and John Skelton, Esq.	
<i>Representative in Parliament</i> .—The Right Hon. Lyon Playfair, C.B., LL.D., F.R.S.	1868

UNIVERSITY COURT.

The Lord Rector, <i>President</i>	1880
The Senior Principal... ..	1859
B. W. Richardson, M.A., M.D., London	1875

S. MARY'S COLLEGE.

SENATUS ACADEMICUS.

Appointed.

John Tulloch, D.D., Principal and Primarius Professor of Divinity, President	1854
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The United College of SS. Salvador and Leonard.

Professor John Campbell Shairp, LL.D., Vice-President, Principal	1868
P. R. Scott Lang, M.A., Professor of Mathematics	1879
Alexander F. Mitchell, D.D., Professor of Divinity and Eccle- siastical History... ..	1848
W. C. McIntosh, M.D., Professor of Civil and Natural History...	1881
Arthur S. Butler, M.A., Professor of Natural Philosophy ...	1879
M. Forster Heddle, M.D., Professor of Chemistry	1862
J. Bell Pettigrew, M.D., F.R.S., Professor of Medicine	1875
The Rev. Lewis Campbell, M.A., LL.D., Professor of Greek ...	1863
Thomas Spencer Baynes, LL.B., Professor of English Literature	1864
The Rev. William A. Knight, LL.D., Professor of Moral Philoso- phy and Political Economy	1876
Frederick Crombie, D.D., Professor of Divinity and Biblical Criticism	1877
The Rev. John Birrell, D.D., Professor of Hebrew and Oriental Languages	1878

EXAMINERS FOR DEGREES.

In the Faculty of Arts.

The Rev. A. Roberts, D.D., Professor of Humanity... ..	1871
The Professors of Humanity, Greek, Mathematics, Logic, and Rhetoric, Moral Philosophy, and Natural Philosophy.	
Adam Wilson, M.A., Examiner in Classical Literature.	
David Pryde, M.A., LL.D., Examiner in Philosophy.	
W. L. Mollison, M.A., B.A., Examiner in Mathematics.	
J. D. M. Meiklejohn, Professor of Education.	
Thos. S. Baynes, LL.D., Professor of Logic.	

In the Faculty of Medicine.

The Professors of the Faculty of Medicine.

George W. Balfour, M.D., Examiner in Practice of Medicine.

Patrick H. Watson, M.D., Examiner in Surgery.

Henry D. Littlejohn, M.D., Examiner in Materia Medica and Medical Jurisprudence.

Alexander Keiller, M.D., Examiner in Midwifery.

In the Faculty of Theology, for Degree of Bachelor of Divinity.

The Professors of the Faculty of Theology, and Professors Baynes and Knight from the Faculty of Arts.

Librarian, Registrar, Quæstor, and Secretary.—J. Maitland Anderson.

Clerks of University.—H. A. Nicholson and J. M. D. Meiklejohn.

Janitor of the United College.—Alexander P. Hodge.

Janitor of S. Mary's College.—David Hutchison.

Sub-Librarian and Secretary.—J. M. Anderson.

Secretary and Factor.—Stuart Grace.

THE UNIVERSITY OF EDINBURGH,

Founded 1582, under a Royal Charter granted by James VI., is a Corporation governed by its Senate (whose decisions may, however, be reviewed by the University Court), and possessing a Chancellor elected for life; a Vice-Chancellor, nominated by the Chancellor; a Rector, elected triennially; a Principal, who is the resident Head of the College; and numerous Professors. This University has the largest number of Students of any University in the United Kingdom, and it is admitted to be the most important and the largest of all the Schools of Medicine in the Kingdom, whether University or Hospital Schools. The number of Matriculated Students in 1881 was 3,160, and the attendance this year is higher than it has ever been in the whole past history of the University. The University is divided into four Faculties—Arts, Theology, Law, and Medicine; the affairs of each of which are presided over by a Dean, elected from among the Professors. The ordinary academical curriculum in Arts, with a view to a Degree, extends over 4 Winter Sessions; but 3 Winter Sessions are sufficient for Students who satisfy the Examiners, at their Entrance Examination, that they are qualified for admission to the higher classes of Latin and Greek. The academical year is divided into 2 Sessions, whereof the Summer Session opens in the beginning of May, and ends in July, and the Winter opens in the beginning of November, and ends with April. For each of these Sessions, Class Fees of three, four, and five guineas each, are payable by every Student; the Matriculation Fee of 1*l.* should previously have been paid. Students must pass an Examination in seven subjects; namely, Latin, Greek, Mathematics, Logic and Metaphysics, Moral Philosophy, Natural Philosophy and Rhetoric, and English Literature, but they need not be examined upon all at any one Examination for Degrees. There are above 100 Bursaries, varying in value from 5*l.* to 100*l.*, tenable by undergraduates 1 to 4 years; 22

Scholarships of 60*l.* to 120*l.*, tenable 1 to 4 years ; and 4 Fellowships of 100*l.* to 170*l.*, tenable 3 or 4 years after graduation by Students in the Faculty of Arts. In the Faculty of Theology every Student must be enrolled 4 Sessions, and attend not less than 3. The fee for each Class in Theology is 2 guineas the Session. There are 9 Presentation Bursaries in this Faculty, worth from 8*l.* to 23*l.* each, tenable 1 to 4 years ; 9 Competition Scholarships, worth from 7*l.* 10*s.* to 90*l.* per ann., tenable 3 years ; and 2 Presentation Scholarships, of 16*l.* 13*s.* and 25*l.*, tenable 3 years. The Degrees of Bachelor and Doctor of Science are conferred, after Examination, upon Candidates who have attended Science Classes for at least 3 years. In the Faculty of Law there are 6 Chairs, upon all of which the Student wishing to take the Degree of Bachelor of Laws must attend ; fees, three to five guineas. The Faculty of Medicine comprehends 12 chairs or classes, the fees for which are four guineas each. Three Medical Degrees are conferred by this University ; viz., Bachelor of Medicine, M.B. ; Master in Surgery, C.M. ; and Doctor of Medicine, M.D. ; but the second of these is not conferred upon any person who does not at the same time obtain the M.B. Degree, and none are qualified to be admitted to either Degree who have not passed one of four years of Medical and Surgical study in this University. The total minimum expenses for curriculum up to M.B. and C.M. Degree, and inclusive of all fees, is 104*l.* 18*s.*

REGULATIONS FOR UNIVERSITY CERTIFICATES IN ARTS FOR WOMEN.

I. Candidates, before they can receive certificates, must have studied in at least three of the classes of the "Edinburgh Association for the University Education of Women," that are recognised by the Senatus Academicus ; and they must also have passed the Local Examinations either of the University of Edinburgh, of one of the other Scottish Universities, or of the Universities of Oxford or Cambridge.

II. Candidates who have passed any of the aforesaid Local Examinations may present themselves at the Edinburgh University Examinations for the Certificate in Arts, either in April or in October—in the subjects of any one or more, or of all of the classes attended by them. After they have passed in not less than three subjects, they are entitled to receive a University Certificate in Arts.

III. The classes at present sanctioned and approved by the University are the following :—*Department of Languages and Literature*—English Literature, Latin, Greek, Biblical Criticism ; *Department of Philosophy*—Psychology and Logic, Moral Philosophy, Political Economy, Theory of Education, Fine Art ; *Department of Mathematics and Physical Science*—Mathematics, Experimental Physics, Chemistry, Geology, Botany, Zoology and Physiology.

IV. The University Certificates in Arts for Women are of two grades—Pass Certificates and Honour Certificates.

V. Honour Certificates in Arts will be awarded to those Candidates who, having passed a satisfactory examination in at least three subjects, have, in a further and Special Examination for Honours, exhibited high proficiency in any one of these subjects.

VI. Candidates for the Local Examinations of the University, which are held in June, must send their names and addresses to the "Secretary of

the Local Examination Board, University, Edinburgh," before the 1st June in each year.

VII. Candidates for Ordinary and for Honour University Certificates in Arts must send their names and addresses, and the subjects in which they wish to be examined, to the Clerk of the University, together with proof that they have passed the Local Examinations—before the 15th March or the 1st October in each year.

VIII. The fee for the Local Examinations is one guinea, and that for the University Certificate in Arts two guineas—to be paid to the Clerk of the University. No additional fee is required for an Honour certificate.

Candidates who propose to present themselves at the Ordinary Examinations in October must intimate their names and addresses to the "Secretary of the Senatus, University of Edinburgh," before the 1st of October; and at either the Ordinary or the Honours Examinations in April, before the 15th of March—specifying the subject or subjects in which they offer themselves, and also the classes which they have attended, with the session in which they have done so. The fee should be sent to the Clerk when the Candidate announces her name.

Evidence of having passed the Local Examinations, and also certificates of the necessary attendance in the classes of the "Association for the University Education of Women" must be produced in the examination room when the Candidate appears to be examined.

UNIVERSITY OFFICERS.

	Elected.
<i>Chancellor.</i> —Right Hon. John Inglis, LL.D., D.C.L.	1868
<i>Vice-Chancellor and Principal.</i> —Sir Alexander Grant, Bart., LL.D.	1868
<i>Lord Rector.</i> —The Right Hon. the Earl of Rosebery	1880
<i>Representative in Parliament.</i> —Rt. Hon. Lyon Playfair, C.B., LL.D.	1868

UNIVERSITY COURT.

President.—The Rector of the University.

The Principal, the Lord Provost of Edinburgh, and five Assessors.

Secretary.—John Christison, W.S., 40, Moray Place.

CURATORS.

Sir Alex. Grant, Bart.

Archd. Campbell Swinton, LL.D.

The Rt. Hon. T. J. Boyd, Lord Provost.

A. S. Kinnear, Q.C., LL.D.

Duncan Maclaren.

James Colston.

John Boyd.

Secretary.—R. Bruce Johnston, W.S., 18, Royal Circus.

SENATUS ACADEMICUS.

President.—The Principal of the University.

PROFESSORS.

Faculty of Theology.

Dean.—Professor A. H. Charteris, D.D.

Chairs.	Professors.	Appointed.
<i>Divinity.</i> —Robert Flint, D.D.	1876
<i>Hebrew.</i> —David L. Adams, M.A., B.D.	1879
<i>Divinity and Ecclesiastical History.</i> —Malcolm C. Taylor, D.D.	1877
<i>Biblical Criticism and Biblical Antiquities.</i> —A. H. Charteris, D.D.	...	1868

Faculty of Law.

Dean.—Professor James Muirhead.

Chairs.	Professors	Appointed.
<i>Public Law.</i> —James Lorimer, M.A.		1862
<i>Civil Law.</i> —J. Muirhead, Advocate		1862
<i>Constitutional Law and History.</i> —J. Kirkpatrick, M.A.		1881
<i>Law of Scotland.</i> —Norman Macpherson, LL.D.		1865
<i>Medical Jurisprudence and Police.</i> —D. MacLagan, M.D.		1862
<i>Conveyancing.</i> —James Stuart Tytler, LL.D.		1866

Faculty of Medicine.

Dean.—Professor T. R. Fraser, M.D.

<i>Botany.</i> —Dr. Alex. Dickson		1879
<i>Institutes of Medicine.</i> —William Rutherford, M.D.		1874
<i>Anatomy.</i> —William Turner, M.B.		1867
<i>Chemistry and Chemical Pharmacy.</i> —A. Crum Brown, M.D.		1869
<i>Midwif. and Dis. of Women and Children.</i> —A. R. Simpson, M.D.		1870
<i>Clinical Medicine</i>	D. MacLagan, M.D.	
	W. Sanders, M.D.	
	T. Grainger Stewart, M.D.	
	W. S. Greenfield, M.D.	1881
	A. R. Simpson on Diseases of Women.	
<i>Practice of Physic.</i> —T. Grainger Stewart, M.D.		1876
<i>Natural History.</i> —E. Ray Lancaster, Esq., M.A.		1882
<i>Mat. Medi. and Therapeutics.</i> —Thomas R. Fraser, M.D.		1877
<i>Clinical Surgery.</i> —Thomas Annandale, M.D.		1877
<i>Medical Jurisdiction and Police.</i> —D. MacLagan, M.D.		1862
<i>Surgery.</i> —John Chiene, M.D.		1881
<i>General Pathology.</i> —W. S. Greenfield, M.D.		1882

Faculty of Arts.

Dean.—Professor A. Campbell Fraser, LL.D.

<i>Latin.</i> —W. Y. Sellar, M.A., LL.D.		1863
<i>Mathematics.</i> —Geo. Chrystal, M.A.		1879
<i>Greek.</i> —S. H. Butcher, M.A.		1882
<i>Logic and Metaphysics.</i> —A. Campbell Fraser, M.A., LL.D.		1856
<i>Moral Philosophy.</i> —The Rev. Henry Calderwood, LL.D.		1868
<i>Natural Philosophy.</i> —P. G. Tait, M.A.		1860
<i>Rhetoric and English Literature.</i> —David Masson, M.A., LL.D.		1865
<i>History.</i> —J. Kirkpatrick, M.A., LL.D.		1881
<i>Practical Astronomy.</i> —C. Piazzzi Smyth, F.R.S.		1845
<i>Agriculture.</i> —John Wilson, F.R.S.E.		1854
<i>Theory of Music.</i> —Sir Herbert S. Oakeley, M.A., Mus. Doc.		1865
<i>Sanskrit and Comparative Philology.</i> —Julius Eggeling, Ph.D.		1875
<i>Engineering.</i> —Fleeming Jenkin, F.R.S., LL.D.		1868
<i>Geology.</i> —James Geikie, LL.D.		1871
<i>Com. and Pol. Econ. and Merc. Law.</i> —J. S. Nicholson, M.A.		1880
<i>Theory, History, and Practice of Education.</i> —Simon S. Laurie, M.A.		1876
<i>Fine Art.</i> —G. Baldwin Brown, M.A.		
<i>Celtic Language, History, Literature, and Antiquities.</i> —Donald Mackinnon, M.A.		1882

Secretary of the *Senatus Academicus*.—Professor Wilson.

University Librarian.—John Small, M.A.

Clerk of the University.—Thomas Gilbert.

KEEPERS OF MUSEUMS.

Museum of Natural History.—Professor Ewart.

Anatomical Museum.—Professor Turner. *Assistant.*—James Simpson.

Factor of the University.—John Cook, W.S.

Clerk of the University and Secretary and Registrar of General Council.—
Thomas Gilbert.

Assistant Registrars.—David Lister Shand, W.S. ; John Small, M.A.

Janitor.—John Chapman.

Local Examinations of Schools corresponding to those of Oxford and Cambridge are held in June annually by the University, and the University, by an arrangement with the War Office, holds special examinations qualifying for admission to the army.

The Degrees of Doctor of Divinity and of Doctor of Laws are conferred *honoris causâ tantum*.

Full details regarding matriculation, the curriculum of study in each of the Faculties and Degrees, and other regulations, are not within the compass of this work, and have only been given in brief, but all particulars appear in the University Calendar usually published in May.

THE NEW UNIVERSITY BUILDINGS.

The Town Council of Edinburgh have voted the sum of 1,000 guineas as a contribution to the final subscription list towards the completion of the new University buildings on the occasion of the tercentenary of the University. The statistics showed that while in the year 1868-9 there were 669 students in arts attending Edinburgh University, in 1881-2 these had increased to 1,047. During the same period the number of medical students of Scottish extraction had increased from 229 to 638. From England they had in the earlier year 159 medical students, as against 585 in the latter year. The increase in Irish medical students had been from 12 in 1867-9 to 30 in 1881-2. Of foreign medical students there were in the former year 16 and in the latter 63, and from India there were in the former year 31, and in the latter 120; but the most remarkable fact brought out by these statistics is, that while in 1868-9 there were 29 colonial medical students, in the year 1881-2 there were 202, a seven-fold increase during 13 years.

UNIVERSITY EDUCATION OF WOMEN.

The Earl of Zetland has given 500*l.* to the Edinburgh Association for the University Education of Women to found a bursary for the benefit of its students. This bursary will be known as the Earl of Zetland's Bursary.

MATRICULATED STUDENTS.

Matriculated Students may be members of any of the four Faculties. They have the privilege of electing the Rector of the University. In case of an equality of votes, the Chancellor, or failing him, the Principal, has the casting vote. Students also enjoy the right of admission to the University Library, and on certain days to the Museum of Natural History. Their names are preserved in the General Album, which is the legal register of attendance at the University. Students are subject to the ordinary discipline of the Professors, and of the *Senatus Academicus*. University Matriculation consists in a Student entering his name in

the General Roll of Students of the University, and in paying a fee of £. for one year, commencing in November, or a fee of 10s. for a summer session, commencing in May. Matriculation is necessary before a Student can enter any of the classes in the University, or any extra-academical classes which are intended to qualify for graduation, and a declaration is signed by Students on matriculating.

The University Library consists of about 138,000 printed volumes, and 800 volumes of MSS., many of which are of great value and interest.

The Museum of Natural History was established in 1812, and the Royal Botanic Gardens in connection with the University extend to 27 acres, with greenhouses, hothouses, palm-house, etc.

For the curriculum in Arts. The annual expense for class fees, matriculation, etc., for the regular course in Arts may be estimated at about 10l. 10s. The ordinary curriculum in the Faculty of Arts, with a view to a Degree, extends over four winter sessions. The regulations and classes to be attended are given *in extenso* in the University Calendar.

The curriculum in the Faculty of Divinity is intended for the Ministry in the Church of Scotland, for which an entrance examination is necessary, and the course of study in Divinity extends over three sessions.

I. *Divinity*.—The subjects of the Lectures being—1. The Nature of Religion and of Theology. 2. Theology in relation to Physical, Mental, and Metaphysical Science. 3. General view of the Theological Sciences. 4. History of Theistic Speculation. 5. Ecclesiology. 6. Eschatology.

II. *Divinity and Ecclesiastical History*.

III. *Biblical Criticism and Biblical Antiquities*.

IV. *Hebrew, Hindustani*.

FACULTY OF LAW.

ORDER OF STUDY.

The Faculty having taken into consideration that the course of study in Law extends over three academical years, and that the natural order in which the various branches of the course ought to be taken up is often departed from, and sometimes altogether inverted, recommend Students, whether intending to graduate in Law or not, to attend the Lectures in the following order, viz.:—First year, Civil Law; second year, Scotch Law; third year, Conveyancing; and to attend the Lectures on Public Law, Constitutional Law and Legal History, and Medical Jurisprudence, during the second and third years of study, in such order as may be most convenient to each individual Student.

FACULTY OF MEDICINE.

The fee for first course is 4l. 4s.; second course, 3l. 3s.; third course, free; perpetual ticket, 6l. 6s.

Lectures on (1) Anatomy, (2) Anatomical demonstrations, (3) Chemistry, (4) Materia Medica and Therapeutics, (5) Institute of Medicine or Physiology, (6) Practice of Physics, (7) Surgery, (8) Midwifery and the Diseases of Women and Children, (9) General Pathology, including morbid Anatomy, (10) Clinical Medicine, (11) Clinical Surgery, (12) Medical Jurisprudence, (13) Botany, (14) Natural History, (15) Lectureships on Mental Diseases.

EDINBURGH EXAMINATIONS FOR WOMEN.

The University of Edinburgh grants Certificates of two grades (Pass and Honour) in Literature, Philosophy, and Science. Candidates must have studied in the Classes of the "Edinburgh Ladies' Educational Association," and have passed the University Local Examinations. The Secretary to the Examinations is H. Calderwood, Esq., LL.D.

SUBJECTS OF EXAMINATION.

Preliminary.

1. English—Grammar and Composition. 2. Languages—either (a) Latin; (b) French (advanced); or (c) German (advanced). 3. Arithmetic—including Proportion and Vulgar and Decimal Fractions. 4. Either (a) Geometry, the first Book of Euclid, and Algebra to Simple Equations inclusively; or (b) General Information in Physical and Political Geography and History, especially the History of the British Islands.

For Ordinary Certificate.

Latin.—Virgil, *Æneid*, VII., VIII.; Horace, Odes, Book II. (omitting Odes 5 and 11); Cicero, *De Officiis*, I. A short English passage will be set for translation into Latin, and questions will be asked in Roman History and Literature.

Mathematics.—First six books of Euclid, and Algebra to Quadratic Equations.

Logic and Metaphysics.—The Class Lectures of any one Session—Jevon's Elementary Lessons in Logic.

Moral Philosophy.—The Class Lectures—Butler's Sermons; Handbook of Moral Philosophy, by Professor Calderwood.

English Literature.—(a) The Lectures of the Course attended. (b) English Composition. (c) History of the English Language. Books recommended.—Earle's "Philology of the English Tongue" (Introductory Historic Sketch); and Marsh's "Lectures" (Dr. W. Smith's Edition). (d) History of English Literature from 1580 to 1625. Books recommended, in addition to readings in the chief authors of the period:—Craik's "Manual of English Literature," and the portions of Hallam's *Literature of Europe* that relate to English writers of the period. (e) Special Readings:—Chaucer's "Prologue to the Canterbury Tales" (Clarendon Press Series); Milton's "Comus"; Dr. Johnson's "Life of Milton" ("Lives of the Poets"); Carlyle's "Essays on Burns and Scott."

For Honour Certificate.

Latin.—The Georgics of Virgil; the Epistles of Horace, including the "Ars Poetica"; Livy, from XXI. to XXV. inclusive, or Tacitus, *Annals*, I., II., III. Latin Prose Composition. Passages may be set for translation into English from authors not prescribed. Questions on Roman History and Literature.

Mathematics.—The advanced portions of the Elements of Algebra, Trigonometry, and Conic Sections; Newton's "Principia," Sect. I.

Logic and Metaphysics.—(a) The subjects discussed in the Class Lectures of three preceding Sessions, or the History of Philosophy from Bacon to Kant inclusively. (b) Hamilton's Lectures on Logic and on Metaphysics. (c) Fowler's Inductive Logic. (d) The Philosophy of Berkeley in his "Principles of Human Knowledge," "Dialogues," "Theory of Vision," and other philosophical writings (Clarendon Press Edition).

Moral Philosophy.—(a) The following Dialogues of Plato:—Gorgias, Meno, Phædo, and Philebus (Jowett's translation recommended). (b) Kant's "Metaphysics of Ethics." (c) Mill's Utilitarianism. (d) Macintosh's "Dissertation on the Progress of Ethical Philosophy."

English Literature.—(a) History and Structure of the English Language. Books recommended:—Morris's "Historical Outlines of English Accidence," and Abbot's "Shakesperean Grammar." (b) History of English Literature from 1789 to 1832. Books recommended, in addition to readings in the chief authors of the period:—Craik's larger work, entitled "History of English Literature," and Book IV. of Taine's "History of English Literature." (c) Special Readings:—The Vision of William concerning Piers the Plowman (Clarendon Press Series); Spenser's "Faery Queene," Book I. (Clarendon Press Series); Bacon's "Advancement of Learning" (Clarendon Press Edition); Shakespeare's "Macbeth" (Clarendon Press Series); Dr. Johnson's "Lives of Dryden and Pope." (d) English Composition.

Experimental Physics.—A general knowledge of the subject, such as may be acquired from Stewart's "Elementary Physics," or from Lectures of the Three Year Course. In addition, Maxwell's "Heat," and the first two chapters of Thomson and Tait's "Elements of Natural Philosophy."

Geology.—Jukes' "Students' Manual of Geology," third edition (exclusive of chapters ii. and iii.); Lyell's "Principles of Geology"; Playfair's "Illustrations of the Huttonian Theory."

Botany.—Vegetable Morphology and Physiology (see Balfour's "Class-Book," or his "Manual of Botany"). Botanical Characters to be demonstrated on conspicuous specimens of the following Natural Orders:—Ranunculaceæ, Papaveraceæ, Cruciferae, Caryophyllaceæ, Malvaceæ, Leguminosæ, Rosaceæ, Onagraceæ, Umbelliferae, Dipsacaceæ, Compositæ, Boraginaceæ, Labiatae, Scrophulariaceæ, Pimulaceæ, Euphorbiaceæ, Amentiferae, Coniferae, Orchidaceæ, Amaryllidaceæ, Liliaceæ, Palmæ, Gramineæ, Filices. The Candidate will be examined practically on the Microscopical Structure of Plants, and she will be required to describe the various parts of fresh plants put into her hands.

For the Ordinary Certificate, Candidates must pass in not less than three subjects; "Honour Certificates will be awarded to those who, having passed a satisfactory Examination in at least three subjects, have exhibited high proficiency, to be tested by a special Examination for Honours, in one of these subjects, selected by the Candidate."

At the Universities of Edinburgh and Glasgow, annual local examinations are held similar to those at Oxford and Cambridge.

The late Mr. A. Vans Dunlop, Surgeon (retired), H.E.I.C.S., has recently bequeathed £60,000, mainly for the foundation and endowment of 18 scholarships, to be called the "Vans Dunlop Scholarships," of £100 each.

The late Mr. Thomas Carlyle has bequeathed land yielding £300 annually for founding Bursaries in the Faculty of Arts.

A new title has been introduced into the Faculty of Arts at Edinburgh University, which gives the style of "Literate of Arts" to Undergraduates, after attending certain classes for two years, and passing certain examinations.



THE UNIVERSITY OF ABERDEEN.

The University of Aberdeen, as now constituted, derives its origin from two different foundations: one, the University and King's College of Aberdeen, founded in 1494, by William Elphinstone, Bishop of Aberdeen, under the authority of a Papal Bull, obtained at the instance of King James IV.; the other, Marischal College and University of Aberdeen, founded in 1593, by George Keith, Earl Marischal, by a Charter ratified by Act of Parliament.

On the 2nd of August, 1858, the Royal assent was given to an Act of Parliament (21 and 22 Victoria, cap. 83), intitled "An Act to make provision for the better government and discipline of the Universities of Scotland, and improving and regulating the course of study therein; and for the Union of the Two Universities and Colleges of Aberdeen."

By Ordinance No. 7 of the Commissioners appointed by and for the purposes of the aforesaid Act, approved by Her Majesty by Order in Council, dated 30th June, 1860, the two foundations of King's College and Marischal College were, from and after the 15th September, 1860, united and incorporated into One University and College, under the style and title of the "UNIVERSITY OF ABERDEEN."

The University is a corporate body, consisting of a Chancellor, Rector, Principal, Professors, Registered Graduates and Alumni, and Matriculated Students. Its government is administered by the University Court, the Senatus Academicus, and the General Council. It possesses all the powers, privileges, and property of the two Universities and Colleges above mentioned, and, by virtue of the Universities' Act, it takes rank among the Universities of Scotland as from the date of the foundation of the University and King's College—1494.

It has about 140 Bursaries or Exhibitions, tenable for 4 years, during the course in Arts, and each fourth of which are annually awarded by Examination; besides about 130 in the gift of certain public bodies and private individuals. Has 23 Professorships in Arts, Divinity, Law, and Medicine, the Sessions of which are thus held: in *Arts*, from last Monday in October to first Friday in April; *Divinity*, first Monday in December to last Friday in March; and first Monday in June to the end of July; *Law*, first Monday in November to end of March; *Medicine*, first Monday of November, lasting 6 months, is the Winter Session, and the Summer Session of 3 months from first Monday in May. About 600 Students. The total number of students in each Faculty in 1878: Medicine 279, Arts 330, Divinity 24, Law 12.

The class fees to Professors are about 3 guineas.

The fee for Students taking a Senior Class in any subject, without previous attendance on the Junior Class in the same subject, is 3*l.* 3*s.* Matriculation fee, 1*l.* For the Degree of M.A., 1*l.* 1*s.* for each of 3 Examinations.

The course of study for the Degree of M.A. embraces 2 years' attendance on Greek, Latin, and Mathematics, and one on English Literature, Natural Philosophy, Logic, Moral Philosophy, and Natural History. Any Student who, at the time of his entrance to the University, shall, on Examination, be found qualified to attend the higher classes of Latin, Greek, and Mathematics, or any of them, shall be admitted to such higher class or classes, without having attended the first or Junior Class or Classes.

BURSARIES.

The Annual Bursary Competition began on Monday, 28th October, when there were offered 39 Bursaries, of which 33 were in the patronage of the University, and 6 in that of the Magistrates and Town Council of Aberdeen. All but 7 were open without restriction. They are tenable during the 4 years of the Curriculum, and are of the following annual value :—11 of 35*l.* ; 4 of 20*l.* ; 2 of 18*l.* ; 1 of 16*l.* ; 8 of 15*l.* ; 31 of 14*l.* ; 2 of 13*l.* ; 4 of 12*l.* ; 1 of 11*l.* 10*s.* ; 11 of 11*l.* ; 1 of 10*l.* 10*s.* ; 8 of 10*l.* ; 1 of 9*l.* ; and 2 of 5*l.*

Candidates are requested to bring with them certificates of their age, signed by the Ministers and Session-Clerks of their respective parishes, to be produced, if required, when the result of the Examinations is intimated.

In addition to the usual Macpherson Bursary of 20*l.*, there was offered for competition, on the same conditions, one of 9*l.* or thereby.

Candidates for these Bursaries were requested to lodge with the Secretary certificates from a Gaelic Minister as to their knowledge of the Gaelic Language.

Of the Bursaries under private patronage, 19 were vacant at the close of last Session, viz. :—1 of 25*l.* ; 3 of 22*l.* 10*s.* ; 2 of 20*l.* ; 2 of 16*l.* 16*s.* ; 2 of 16*l.* ; 1 of 14 ; 5 of 11*l.* ; 1 of 10*l.* 5*s.* ; and 4 of inferior value.

CLASS AND SPECIAL PRIZES.

Books of the value of 136*l.* are awarded to the most distinguished Students in each class. At the close of the Curriculum the best Greek and Mathematical Scholars are entitled each to a Simpson Prize of 70*l.* or thereby, the second in point of merit in Mathematics to a Boxil of 27*l.*, the best Scholar in Classical Literature and Mental Philosophy to the Hutton of 30*l.*, the best General Scholar to the Gold Medal of the Magistrates and Town Council of Aberdeen, and the most distinguished Candidate for Honours in the Department of Natural History to a prize of 10*l.*

SCHOLARSHIPS.

Masters of Arts of not more than 2 years' standing may compete for the Fullerton, &c., Scholarships, of the value of 65*l.*, and tenable for 4 years, of which 2 are vacant annually, one for Classics and Mental Philosophy, the other for Mathematics and Natural Philosophy, and if of under 3 years' standing, they are eligible for the Murray Scholarship of 70*l.*, tenable for 3 years.

MARISCHAL COLLEGE, ABERDEEN,

Founded by George Keith, Earl Marischal, 1593, ceased to exist as a separate body in 1860, and is now merged in the University of Aberdeen.

Sir Erasmus Wilson has endowed a Chair of Pathology with 10,000*l.*, and he has nominated the Crown as Patron of the Chair.

Chancellor.—His Grace the Duke of Richmond and Gordon, K.G.

Vice-Chancellor.—The Very Rev. W. R. Pirie, D.D.

Lord Rector.—The Right Hon. Earl of Rosebery.

Representative in Parliament.—J. A. Campbell, LL.D.

SENATUS ACADEMICUS.

					Appointed
<i>Rector</i>	Dr. Alexander Bain	...	...	...	1881
<i>Principal</i>	W. R. Pirie, D.D.	...	...	...	1877

PROFESSORS.

<i>Law</i>	G. Grubb, LL.D.	...	...	...	1881
<i>Practice of Medicine</i>	J. W. F. Smith Shand, M.D.	...	...	...	1875
<i>Surgery</i>	A. Ogston, M.D.	...	...	...	1880
<i>Church History</i>	John Christie, D.D.	...	...	...	1877
<i>Natural Philosophy</i>	C. Niven, M.A.	...	...	...	1879
<i>Moral Philosophy</i>	John Fyfe, M.A.	...	...	...	1876
<i>Mathematics</i>	G. Pirie, M.A.	...	...	...	1878
<i>Natural History</i>	H. Alleyne Nicholson, M.A.	...	...	...	1882
<i>Greek</i>	William D. Geddes, M.A.	...	...	...	1855
<i>Medical Logic and Jurisprudence</i>	Francis Ogston, M.D.	...	...	...	1857
<i>Logic</i>	W. Minto, M.A.	...	...	...	1879
<i>Biblical Criticism and Divinity</i>	William Milligan, D.D.	...	...	...	1860
<i>Institutes of Medicine</i>	W. Stirling, M.D.	...	...	...	1877
<i>Materia Medica</i>	A. D. Davidson, M.D.	...	...	...	1879
<i>Botany</i>	J. W. H. Trail, M.B.	...	...	...	1877
<i>Chemistry</i>	James S. Brazier	...	...	...	1862
<i>Anatomy</i>	John Struthers, M.D.	...	...	...	1863
<i>Systematic Theology</i>	Samuel Trail, D.D., LL.D.	...	...	...	1867
<i>Humanity</i>	James Donaldson, LL.D.	...	...	...	1882
<i>Midwifery</i>	W. Stephenson, M.D.	...	...	...	1869
<i>Oriental Languages</i>	John Forbes, D.D., LL.D.	...	...	...	1870
<i>Pathological Anatomy</i>	H. Hamilton, M.D.	...	...	...	1881

Lecturers.—W. Milligan, D.D.; Samuel Trail, D.D., LL.D.; John Christie, D.D.; Professor Christie; T. Jameson.

Secretary to the Senatus.—Dr. W. Milligan.

DEANS OF FACULTIES.

Dean of the Faculty of Arts.—Vacant.

Secretary.—Professor Black.

Dean of the Faculty of Divinity.—Dr. Forbes.

Secretary.—Dr. Trail.

Dean of the Faculty of Medicine.—Dr. Ogston.

Secretary.—Professor Brazier.

Curator of the Library.—Professor Geddes.

Curator of the Museum.—Professor Nicol.

Registrar and Secretary to University Court and General Council.—Rob. Walker, M.A., F.R.S.E.

Librarian.—R. Walker, M.A., F.R.S.E.

Legal Adviser.—Francis Edmond, M.A.

Factor.—William Hunter, M.A.

THE UNIVERSITY OF GLASGOW,

Founded 1451, by a bull of Pope Nicholas V., obtained by King James II., at the instigation of Bishop Turnbull, is a corporate body consisting of a Chancellor, a Rector, a Dean of Faculties, a Principal, Professors, and 2,320 Students, of whom 1,385 matriculated in Arts, 100 in Divinity, 624 in Medicine, and 211 in Law. The Session opens annually on the First Tuesday in November, and closes April 30th. The Matriculation Fee is 1*l*. for the Academical Year, and 10*s*. for the Summer Session. The average cost of a four years' curriculum in Art for the Degree of M.A. is about 45*l*., which would include the cost of Books and Diploma. For each class in Literature and Philosophy the Class Fees are Three Guineas (with the exception of Natural Philosophy, Four Guineas); in Theology, Three Guineas; in Law, Four Guineas; in Medicine, Three Guineas, with One Guinea for Waltonian Lectures. The University has more than 240 Bursaries (equivalent to English Scholarships), varying in value from 5*l*. to 200*l*., some of which are open to the competition of Students, others are in the gift of various patrons, the annual value of these Bursaries and prizes amounts to about 8,000*l*. At the opening of the Session of 1881-82, there were competed for 45 Bursaries in Arts, in value from 10*l*. to 80*l*., tenable two to four years; 10 in Divinity of 15*l*. to 40*l*. There are besides numerous prizes in books, gold medals, and money. There are also twelve Snell Exhibitions of 110*l*. per ann., tenable for five years, two or three of which are competed for annually by natives of Scotland under 21 years of age, who have previously resided two years at least in Glasgow College, or for one year in that College and two at least in some other College in Scotland; and also the following Exhibitions, Fellowships, and Scholarships:—

FOUNDATION.	No. of Scholarships, &c.	TENABLE BY	Approximate Annual Value of each.
			£
Black Theological - -	1	Masters of Arts of Scot. Univ.	140
Breadalbane - - -	2	Do. Glas. Univ.	50
Clark, George A. - -	4	Do. do.	225
Clark, John (Mile-end)	8	Arts Students at close of Curric.	50
Donaldson - - - -	1	?	35
Eglinton - - - - -	2	Masters of Arts of Glas. Univ.	100
Euing, William - - -	3	Do. do.	80
Ferguson - - - - -	6	Masters of Arts of Scot. Univ.	80
Findlater - - - - -	1	Divinity Students of Glas. Univ.	35
Luke - - - - -	1	Masters of Arts of do.	120
Metcalfe - - - - -	1	Do. do.	100
Sandford - - - - -	1	Greek Students do.	19
Scott - - - - -	1	Masters of Arts do.	80
Shaw Philosophical -	1	Do. Scot. Univ.	160
Snell (at Oxford) - -	12	Masters of Arts, &c., Glas. Univ.	110
Thomson Experimental	3	Students of Natural Philosophy.	20

UNIVERSITY OFFICERS.

Chancellor.—His Grace the Duke of Buccleuch, and Queensberry, K.G.

Vice-Chancellor.—John Caird, D.D., the Principal.

Lord Rector.—The Right Hon. J. Bright, M.P.

Principal.—Rev. John Caird, D.D.

UNIVERSITY COURT.

	Appointed
<i>President.</i> —The Rector of the University	1874
<i>The Principal</i>	1873
<i>Dean of Faculties.</i> —R. W. Cochran Patrick, LL.D., M.P....	1879
<i>Representative in Parliament.</i> —J. A. Campbell, LL.D.	
<i>Assessor nominated by Chancellor.</i> —James Alex. Campbell, LL.D.	1875
" " <i>Rector.</i> —Chas. Cameron, M.D., LL.D., M.P.	1880
" " <i>General Council.</i> —Anderson Kirkwood, LL.D.	1871
" " <i>Senate.</i> —Professor Berry, M.A.	1880

SENATUS ACADEMICUS.*

Chairs	Professors	Appointed
<i>President.</i> —The Principal		1873
<i>Divinity</i>	William Purdie Dickson, D.D. ...	1873
<i>Natural Philosophy</i>	Sir William Thomson, LL.D., D.C.L.	1846
<i>Practical Astronomy</i>	Robert Grant, LL.D.	1859
<i>English Language and Literature</i>	John Nichol, LL.D....	1862
<i>Practice of Medicine</i>	William T. Gairdner, M.D. ...	1862
<i>Humanity</i>	George G. Ramsay, LL.D. ...	1863
<i>Logic and Rhetoric</i>	John Veitch, LL.D.	1864
<i>Moral Philosophy</i>	Edward Caird, LL.D.	1866
<i>Natural History</i>	John Young, M.D.	1866
<i>Conveyancing</i>	James Robertson, LL.D. ...	1867
<i>Law of Scotland</i>	Robert Berry, M.A., Advocate	1867
<i>Midwifery</i>	William Leishman, M.D. ...	1868
<i>Surgery</i>	George H. B. MacLeod, M.D.	1869
<i>Forensic Medicine</i>	Pierce A. Simpson, M.D. ...	1872
<i>Civil Engineering and Mechanics</i>	James Thomson, LL.D., D.Sc.	1873
<i>Biblical Criticism</i>	William Stewart, D.D.	1873
<i>Clinical Surgery</i>	George Buchanan, M.D.	1874
<i>Clinical Medicine</i>	T. M'Call Anderson, M.D. ...	1874
<i>Chemistry</i>	John Ferguson, M.A.	1874
<i>Church History</i>	William Lee, D.D.	1874
<i>Greek</i>	Richard C. Jebb, LL.D.	1875
<i>Institutes of Medicine</i>	John Gray M'Kendrick, M.D.	1875
<i>Oriental Languages</i>	James Robertson, D.D.	1875
<i>Anatomy</i>	J. Cleland, M.D.	1877
<i>Botany</i>	J. B. Balfour, M.B., D.Sc. ...	1879
<i>Mathematics</i>	W. Jack, M.A., LL.D.	1879
<i>Materia Medica</i>	M. Charteris, M.D.	1880
<i>Naval Architecture & Marine Engineering.</i> —J. G. Laurie.	A Chair will shortly be established.	

* "The precedence of the Masters in point of ceremony shall, in all time coming, be that the Professor of Divinity take place first after the Principal, and that all the other Masters and Professors of whatever kind take place of other according to the seniority and time of their admissions into their respective offices."—*Statute of Royal Visitation.*

LECTURERS.

John Young, M.D., Honyman Gillespie Lecturer.
 Thomas Reid, M.D., Waltonian Lecturer.
 William Galbraith Miller, LL.B., Public Law Lecturer.
 Alexander Ure, LL.B., Constitutional Law and History.
 David Yellowleas, M.D., Insanity.

ASSISTANTS TO PROFESSORS.

Assistant to Professor of Humanity.—John H. Muirhead, B.A.
 " " *Greek.*—Alexander Murdoch.
 " " *Nat. Philosophy.*—Andrew Gray, M.A.
 " " *Mathematics.*—J. C. Watt, M.A.
 " " *Anatomy.*—William Allen, M.D.
 " " *Chemistry.* { John Hutcheson.
 } James J. Dobbie, D.Sc.
 " " *Materia Medica.*—Alexander Napier, M.D.
 " " *Forensic Medicine.*—Donald Munro.
 " " *Institutes of Medicine.*—J. MacGregor-Robertson,
 M.B.
 " " *Practice of Medicine.*—George S. Middleton, M.B.
Arnott and Thomson Demonstrator in Experimental Physics.—Jas. Thomson
 Bottomley, M.A.
Young Assistant in Civil Engineering and Mechanics.—Archibald Barr, B.Sc.
Muirhead Demonstrator in Physiology.—J. MacGregor-Robertson, M.B.

EXAMINERS FOR DEGREES.

In the Faculty of Divinity.

The Professors in the Faculty of Divinity.

In the Faculty of Law.

The Professors in the Faculty of Law, assisted by

William Galbraith Miller, LL.B.
 George Readman, LL.B., Advocate.
 Alexander Ure, LL.B., Advocate.

In the Faculty of Medicine.

The Professors in the Faculty of Medicine, assisted by

Donald Fraser, M.D.	Andrew Wilson, Ph.D.
H. S. Wilson, M.D.	Alex. Macalister, M.D.
Robert Perry, M.D.	Hector C. Cameron, M.D.
Joseph Coats, M.D.	John Brunton, M.D.

In the Faculty of Arts.

The Professors of Humanity, Greek, Logic, Moral Philosophy, Natural
 Philosophy, Mathematics, and English Literature, assisted by—

<i>Examiner in Mathematics.</i> —Thomas Muir, M.A.	...	...	...	1880
<i>Examiner in Classics.</i> —Rev. Alex. R. MacEwen, M.A.	...	...	...	1881
<i>Examiner in Mental Philosophy.</i> —B. F. C. Costelloe, M.A.	....	...	...	1879

Keeper of Hunterian Museum.—Professor Young, M.D.

Under-Keeper.—John Young, F.G.S.

Curator of Library.—Professor W. P. Dickson, D.D.

Librarian.—James Lymburn.

Sub-Librarians.—William Richardson, John Young, B.Sc.

Secretary to the University Court.—Anderson Kirkwood, LL.D.

Clerk and Secretary.—Professor W. Stewart, D.D.

Ass.-Clerk of Senate and Registrar of the Gen. Council.—Thomas Moir.

Secretary to the General Council.—David Hannay.

Factors.—Messrs. Hill, Davidson, and Hoggan.

Law Agents.—Messrs. Mitchells, Cowan, and Johnston.

Publisher and Bookseller to the University.—James MacLehose.

Printer to the University.—Robert MacLehose.

Bedellus and Janitor.—Lauchlan M'Pherson.

Master of Works.—David Stewart.

Under the will of the late Mr. Chas. Randolph, engineer and shipbuilder, 60,000*l.* has been bequeathed to this University for building purposes, and quite recently a vote of 90,000*l.* was passed towards the expenses incurred in respect of the new College buildings.

At this University annual local examinations are held similar to those at Oxford and Cambridge.



VICTORIA UNIVERSITY.

MANCHESTER.

This University was founded and incorporated by Royal Charter in 1880. The characteristic features of this University are, (1) It will not confer its degrees on Candidates who shall have passed certain examinations only, but will also require attendance on prescribed courses of academical study in a College of the University, and (2) according to the constitution of the University, it contemplates becoming ultimately a federation of Colleges; but these Colleges will not be situated like those of Oxford and Cambridge, in one town, but wherever a College of adequate efficiency, stability, and numbers shall have arisen.

In the matter of women's education, according to the charter of this University, power is given to confer and grant all degrees and other distinctions to male and female students alike. Inasmuch, however, as all persons presenting themselves for examination for a degree in the University must have pursued a regular course of study in one of its Colleges, only such women as have pursued the prescribed course of study in the Owens College (at present the only incorporated College of the University) can be examined for a degree.

The Court of Governors of the Owens College has already approved in principle a scheme which will enable women to pursue regular courses of study in arts in the Owens College, or in a special women's department organically connected with it. According to the University charter, there is, however, a proviso that the University shall not grant degrees in medicine or surgery, unless and until authority in that behalf is given by a further charter or Act of Parliament. But by a supplementary Royal charter granted in 1883, the University is now empowered to confer degrees in medicine and surgery. Regulations as to the examinations and degrees in medicine and surgery are in course of preparation.

MATRICULATION.

University Matriculation consists in the placing of the name of a Student upon the Register of Scholars of the University.

Every Candidate for matriculation is required to furnish the Registrar with a certificate of his admission as a Student of one of the Colleges of the University, and on payment of the matriculation fee of £2, he signs an undertaking to obey the Regulations of the University.

Students can matriculate in June, and in the Michaelmas term of each Academical year, and Students presenting themselves for any of the examinations for degrees of the University, must present certificates of having matriculated.

Visitor.—The Queen.

Chancellor.—The Duke of Devonshire, K.G., LL.D., F.R.S.

Vice-Chancellor.—Principal J. G. Greenwood, B.A., LL.D.

The University Court comprises the Chancellor, the Vice-Chancellor, and thirty-eight Members, partly nominated by the Crown, and partly by the University.

THE REPRESENTATIVES OF THE
OWENS COLLEGE,

The first College incorporated in this University, are—

The President of the College—The Duke of Devonshire, K.G.
The Chairman of the Council of the College—Alfred Neild, Esq.
The Principal of the College—J. G. Greenwood, LL.D.

THE UNIVERSITY COUNCIL.

Ex-officio:—the Chancellor, the Vice-Chancellor.—The Representatives of the Owens College, and sixteen other Members.

OFFICERS OF THE UNIVERSITY.

Chancellor.—The Duke of Devonshire, K.G.
Vice-Chancellor.—Principal J. G. Greenwood, LL.D.
Pro-Vice-Chancellor.—Prof. H. E. Roscoe, B.A., LL.D., F.R.S.
Registrar.—A. T. Bentley, M.A.
Treasurer.—Alfred Neild, Esq.
Chairman of Convocation.—Prof. H. E. Roscoe, B.A., LL.D., F.R.S.
Chairman of the General Board of Studies.—Prof. A. W. Ward, M.A., LL.D.
Secretary of the General Board of Studies.—Prof. Robert Adamson, M.A., LL.D.

PROFESSORS OF THE UNIVERSITY.

Greek.—J. G. Greenwood, B.A., LL.D.
Latin and Comparative Philology.—A. S. Wilkins, M.A., LL.D.
English Literature and History.—A. W. Ward, M.A., LL.D.
English Language.—T. Northcote Toller, M.A.
Mathematics.—Thomas Barker, M.A.
Natural Philosophy.—Balfour Stewart, M.A., LL.D., F.R.S.
Applied Mathematics.—Arthur Schuster, Ph.D., F.R.S.
Natural Philosophy.—Thomas H. Core, M.A.
Engineering.—Osborne Reynolds, M.A., F.R.S.
Logic, Philosophy, and Political Economy.—Robert Adamson, M.A., LL.D.
Jurisprudence and Law.—Alfred Hopkinson, M.A. B.C.L.
Chemistry.—R. E. Roscoe, B.A., LL.D., Ph.D., F.R.S.
Organic Chemistry.—Carl Schorlemmer, F.R.S.
Zoology.—Arthur Milnes Marshall, M.A., D.Sc.
Botany.—W. C. Williamson, LL.D., F.R.S.
Geology.—W. Boyd Dawkins, M.A., F.R.S.
Oriental Languages.—T. Theodores.
Physiology.—Arthur Gamgee, M.D., F.R.S.
Anatomy.—Morrison Watson, M.D.
Medicine.—W. Roberts, M.D., F.R.S., F.R.C.P.
Medicine.—John E. Morgan, M.A., M.D., F.R.C.P.
Surgery.—Edward Lund, F.R.C.S.
Obstetric Medicine.—John Thorburn, M.D.
Materia Medica.—Daniel John Leech, M.D., M.R.C.P.
Pathology and Morbid Anatomy.—Julius Dreschfeld, M.D., M.R.C.P.

LECTURERS OF THE UNIVERSITY.

Mineralogy.—Charles A. Burghardt, Ph. D.

French.—J. F. H. Lallemand, B.-ès-Sc.

German.—Herman Hager, Ph. D.

Drawing.—William Walker.

Music.—Edward Hecht.

Medical Jurisprudence.—Charles J. Cullingworth, M.R.C.P., M.R.C.S.

Ophthalmology.—David Little, M.D.

Hygiene.—Arthur Ransome, M.A., M.D.

Practical Surgery.—Thomas Jones, M.B., B.Sc.

Classics.—Edwin B. England, M.A.

Mathematics.—R. F. Gwyther, M.A.

Engineering.—John B. Millar, B.E.

Law.—John Gent, M.A.

Chemistry.—W. C. Williams, F.C.S.

Chemistry.—P. P. Bedson, D. Sc., F.C.S.

Zoology and Botany.—Marcus M. Hartog, M.A., B.Sc.

UNIVERSITY EXAMINERS.

The Professors of the University.

Classics.—A. Goodwin, M.A., Professor of Greek in University College, London.

History, Law, and Jurisprudence.—James Bryce, M.A., D.C.L., M.P., Regius Professor of Civil Law, Oxford.

English Language and Literature.—T. C. Snow, M.A., Fellow and Lecturer of St. John's College, Oxford.

French Language and Literature.—E. Joel, Lecturer in French in Mason's Science College, Birmingham.

German Language and Literature.—C. A. Buchheim, Ph.D., Professor of German in King's College, London.

Philosophy.—James Sully, M.A.

Political Economy.—W. H. Brewer, M.A.

Mathematics and Engineering.—John Hopkinson, M.A., D.Sc., F.R.S., late Fellow of Trinity College, Cambridge.

Physics.—Arthur William Rücker, M.A., late Fellow of Brasenose College, Oxford, Professor of Physics, Yorkshire College, Leeds.

Chemistry.—H. E. Armstrong, F.R.S., Professor of Chemistry, London Institution.

Physiology.—J. N. Langley, M.A., Fellow of Trinity College, Cambridge.

Zoology.—Patrick Geddes, Lecturer in Zoology, School of Medicine, Edinburgh.

Botany.—S. H. Vines, M.A., D.Sc., Fellow and Lecturer in Botany, Christ's College, Cambridge.

Geology and Palæontology.—T. Rupert Jones, F.R.S.

Lecturer of the University.—Charles A. Burghardt, Ph.D.

” ” J. F. H. Lallemand, B.-ès-Sc.

” ” Herman Hager, Ph.D.

” ” John B. Miller, M.E.

NOTE.—The Examiners in Medicine and Surgery will be appointed in the course of the present session.

GENERAL BOARD OF STUDIES.

Chairman.—Professor A. W. Ward, M.A., LL.D.

Secretary.—Professor R. Adamson, M.A.

The Examiners of the University.

GRADUATION.

FACULTIES OF ARTS AND OF SCIENCE.

1. The Degrees in these Faculties are Bachelor of Arts and Bachelor of Science, Master of Arts and Master of Science, together with a Degree of Doctor, viz., Doctor of Literature, Doctor of Philosophy, or Doctor of Science.

DEGREES OF BACHELOR OF ARTS AND BACHELOR OF SCIENCE.

2. The Degrees of Bachelor of Arts and Bachelor of Science are conferred upon scholars of the University who have attended in a College of the University the courses of study approved by the University, and have passed the examinations appointed by it, for the Ordinary Degree of B.A. or B.Sc., or with Honours. Honours are granted to students who have passed through a regular course in a College of the University in one of the Honours Schools of the University.

3. Students offering themselves for any of the examinations for the Degree of B.A. or B.Sc. (Preliminary, Intermediate, and Final) are required to present certificates of being at the time on the Register of Scholars of the University.

4. Before presenting themselves for any of the examinations for the Degree of B.A. or of B.Sc., students are required to furnish to the University Registrar certificates of attendance in a College of the University upon courses of instruction, approved by the University, in each of the subjects in which they are to be examined (except in cases of special exemption).

5. All candidates for the Degrees of B.A. or B.Sc. are required to pass an examination, to be called the *Preliminary Examination*, and to present themselves for this examination not later than two years from the date of their matriculation, unless prevented from attending it by some cause deemed satisfactory by the General Board of Studies.

PRELIMINARY EXAMINATION.

6. The times for holding the Preliminary Examination are about the middle or end of June and about the beginning of October.

7. At the Preliminary Examination held in October those students only may present themselves who have matriculated since the Preliminary Examination held in the previous June, or who failed in the Preliminary Examination held in the previous June, or who were prevented from attending it by reasons satisfactory to the General Board of Studies.

8. Students attending one of the courses approved by the University for one of the Honours Schools in the University, on presenting themselves for the Preliminary Examination, may furnish certificates of attendance on the classes required by the University for such Honours School in lieu of certificates of attendance upon classes in any of the subjects of the Preliminary Examination.

9. Candidates presenting themselves for the Preliminary Examination

are required to satisfy the Examiners in one of the following groups (A and B) of subjects :—

A. 1, Latin; 2, Greek; 3, English Language and English History (including Geography); 4, pure Mathematics; 5, *one* of the following: (a) French, (b) German, (c) Experimental Mechanics, (d) Elementary Chemistry.

B. 1, English Language and English History (including Geography); 2, pure Mathematics; and *either*—3, Experimental Mechanics; 4, Elementary Chemistry; 5, *one* of the following: (a) Latin, (b) Greek, (c) French, (d) German; *or*, 3 and 4, *two* of the following: (a) Latin, (b) Greek, (c) French, (d) German; 5, *one* of the following: (a) Experimental Mechanics, (b) Elementary Chemistry.

10. The names of students who have passed the Preliminary Examination are published in two divisions, the names in each division being arranged in alphabetical order.

ORDINARY DEGREES OF BACHELOR OF ARTS AND OF BACHELOR OF SCIENCE.

General Regulations for Examination and Attendance.

11. Candidates for the Ordinary Degrees of B.A. and B.Sc. are, except as hereinafter provided, require to furnish certificates of having passed through, in a College of the University, a course of study approved by the University, extending over at least three academic years, corresponding to the Preliminary, the Intermediate, and the Final Examinations respectively, of which years at least two shall be subsequent to the date at which they have passed the Preliminary Examination.

Provided that any student who shall have passed the Preliminary Examination next after his Matriculation, and have been placed in the First Division, may take his Degree of B.A. or of B.Sc. after two years of academical study from the date of such Preliminary Examination.

12. The Examination for the Ordinary Degree of Bachelor (B.A. or B.Sc.) is divided into two parts, called the *Intermediate* and the *Final Examination*.

13. The times for holding the Intermediate Examination are about the middle or end of June and about the beginning of October.

14. At the Intermediate Examination held in October, those students only may present themselves who failed in the Intermediate Examination held in the previous June, or who were prevented from attending it by reasons satisfactory to the General Board of Studies, or who present themselves in accordance with the provision of clause 23.

15. Students who have failed in an Intermediate Examination are required, before presenting themselves for any Intermediate Examination held in a subsequent calendar year, to obtain the sanction of the General Board of Studies.

16. Students, before entering for the Intermediate Examination, are required to furnish certificates of having passed the Preliminary Examination, and of having attended in a College of the University a course of study approved by the University, and extending over at least one academic year from the date at which they have passed the Preliminary Examination, in each of the subjects in the group in which they present themselves for examination.

17. The names of students who have passed the Intermediate Examina-

tion are published in a single list in two divisions, the names in each being arranged in alphabetical order.

18. Candidates for the Degree of B.A. or of B.Sc. with Honours, who have not been awarded Honours in the Examination for the Degree of B.A. or of B.Sc. with Honours, at which they have presented themselves, and have not, in the opinion of the Examiners, acquitted themselves sufficiently well in such Examination to be allowed to proceed to the next Final Examination for the Ordinary Degree, shall be allowed to proceed to the next Intermediate Examination in any of the groups for the Ordinary Degree hereinafter enumerated.

19. The times for holding the Final Examination are about the middle or end of June and about the beginning of October.

20. At the Final Examination in October only those Students may represent themselves who failed in the Final Examination held in the previous June, or who were prevented from attending it by some cause deemed satisfactory by the General Board of Studies, or who are qualified under the provision of clause 23.

21. Students presenting themselves for the Final Examination in any of the groups for the Ordinary Degree hereinafter enumerated are required to have passed the Intermediate Examination in such group, and to furnish certificates of having attended in a College of the University a course of study approved by the University, and extending over at least one academic year from the date at which they have passed the Intermediate Examination in each of the subjects of the group in which they present themselves.

22. The names of students who have passed the Final Examination are published in a single list of two classes, the names in each being arranged in alphabetical order.

23. Candidates for the Degree of B.A. or of B.Sc. with Honours, who have not been awarded Honours in the Examination for the Degree of B.A. or of B.Sc. with Honours, at which they have presented themselves, may, if they have, in the opinion of the Examiners, acquitted themselves sufficiently well in such Examination, proceed to the next Final Examination in any of the groups for the Ordinary Degree of B.A. or of B.Sc., without being required to pass the earlier or intermediate part of the Examination for the Ordinary Degree.

Special Regulations for Ordinary Degree of Bachelor of Arts.

24. Candidates for the Ordinary Degree of B.A. are required to present themselves for the Intermediate and for the Final Examination in each of the subjects in one of the following groups:—

A. (Mainly Classical).—*Intermediate Examination*: 1, Mathematics; 2, English Language (History of); 3, English Literature; 4, Logic. *Final Examination*: 1, Greek; 2, Latin; 3, Ancient History; 4, Philosophy. *Intermediate Course*: Greek, Latin, Ancient History, English Language, English Literature, Mathematics, Logic. *Final Course*: Greek, Latin, Ancient History, Philosophy.

B. (Mainly Historical).—*Intermediate Examination*: 1, Latin or Greek; 2, Mathematics; English Language (History of). *Final Examination*: 1, Latin or Greek; 2, History (Ancient and Modern); 3, French or German; 4, English Literature; 5, Political Economy. *Intermediate Course*: History (Ancient and Modern), Greek, Latin, English Language, English Literature, Mathematics, French or German. *Final Course*: History

(Ancient and Modern), Greek or Latin, English Literature, Political Economy, French or German.

Provided that the Classical Language presented at the Final Examination has not been presented at the Intermediate Examination.

C. (Mainly English and Modern Languages).—*Intermediate Examination*: 1, English Language (History of); 2, Mathematics; 3, Early English; 4, Ancient History. *Final Examination*: 1, Advanced English Language; 2, English Literature; 3, Modern History; 4, French; 5, German; 6, Latin. *Intermediate Course*: English Language, Early English Language, English Literature, Ancient History, French, German, Latin, Mathematics. *Final Course*: Advanced English Language, English Literature, Modern History, French, German, Latin.

D. (Mainly Philosophical).—*Intermediate Examination*: 1, Logic; 2, Latin; 3, Mathematics; 4, English Literature. *Final Examination*: 1, Philosophy; 2, History of Philosophy; 3, Greek; 4, Ancient History; 5, French or German. *Intermediate Course*: Logic, Greek, Latin, Mathematics, Ancient History, English Literature, French or German. *Final Course*: Philosophy, History of Philosophy, Greek, Ancient History, French or German.

25. Candidates for the Degree of B.A. must have satisfied the Examiners in Latin and Greek at the Preliminary Examination.

*Special Regulations for Ordinary Degree of Bachelor of Science.**

26. Candidates for the Ordinary Degree of B.Sc. are required to present themselves for the Intermediate and for the Final Examination in each of the subjects of one of the following groups:—

A. (Mainly Mathematical).—*Intermediate Examination*: 1, Pure Mathematics; 2, Applied Mathematics; 3, Physics; 4, Logic; 5, Chemistry or Elementary Biology; 6, One of the following: Latin, Greek, French, German, English Language and Literature. *Final Examination*: 1, Pure Mathematics; 2, Applied Mathematics; 3, Physics and Practical Work; 4, One of the following: (a†) Elementary Biology, (b†) Chemistry, (c) Philosophy, (d) One of the following: Latin, Greek, French, German, English Language and Literature.

B. (Engineering).—*Intermediate Examination*: 1, Engineering with Drawing; 2, Pure Mathematics; 3, Applied Mathematics or Physics; 4, Chemistry; 5, French or German. *Final Examination*: 1, Engineering with Drawing; 2, Pure Mathematics; 3,‡ Any two of the following: Physics, Geology, Applied Mathematics.

C. (Experimental Science).—*Intermediate Examination*: 1, Pure Mathematics; 2, Physics; 3, Chemistry; 4, Any one of the following: (a) Elementary Biology, (b) Logic, (c) Physiography; 5, One of the following: Greek, Latin, French, German, English Language and Literature. *Final Examination*: 1, Applied Mathematics or Geology with Mineralogy; 2, Physics, with Practical Work; 3, Chemistry; 4, Analytical Chemistry.

D. (Biological).—*Intermediate Examination*: 1, Physics; 2, Chemistry;

* The courses correspond in subjects to the Examinations in both the intermediate and the final years.

† Provided the candidate has not presented this subject at his Intermediate Examination.

‡ Provided that Applied Mathematics be taken at either the Intermediate or the Final Examination.

3, Elementary Biology; 4, Any one of the following: (a) Pure Mathematics, (b) Logic, (c) Physiography; 5, One of the following: Greek, Latin, French, German, English Language and Literature. *Final Examination*: Any three of the following: * Division I.—1, Botany; 2, Zoology; 3, Physiology; 4, Geology. Division II.—5, Chemistry, with Practical Work; 6, Physics, with Practical Work; 7, Philosophy.

DEGREES OF BACHELOR OF ARTS AND BACHELOR OF SCIENCE, WITH HONOURS.

27. Candidates for the Degree of B.A. or B.Sc. with Honours are, except as hereinafter stated, required to furnish certificates of having attended in a College of the University courses of instruction approved of by the University, and extending over not less than three academical years from the date of their matriculation, in one of the Honours Schools of the University hereinafter enumerated.

28. Every candidate for the Degree of B.A. or B.Sc. with Honours shall be required to present himself at the examination next in date after the expiration of the third academical year from the time when he has entered upon one of the courses of instruction approved by the University for such degree, unless he shall present a medical certificate of illness satisfactory to the University Council.

29. Candidates for the Degree of B.A. or B.Sc. with Honours may present themselves for examination in any of the following Honours Schools, in the respective Faculties, on furnishing certificates of having attended, in accordance with the University Regulations, the College courses required for such Honours Schools in the University, and on proving to the satisfaction of the Board of Studies that they have performed the exercises of such classes as they shall have attended for such courses, viz. :—

FACULTY OF ARTS.

I. *Classics*.—Candidates will be examined in Greek and Latin Translation and Composition; in the History, Literature and Antiquities, Grammar and Philology of the Greek and Latin Languages; and in the History of Ancient Philosophy.

II. *English Language*.—Candidates will be examined in the English Language; in Gothic; in Icelandic or Old Saxon; in the Philology and History of the Teutonic Languages; and in Old French.

III. *History*.—Candidates will be examined in General History and Geography; in English (including Constitutional) History; and in selected Historical subjects.

IV. *Philosophy*.—Candidates will be examined in Logic, Psychology, Ethics, and the History of Philosophy, and in selected Philosophical subjects.

FACULTY OF SCIENCE.

V. *Mathematics*.—Candidates will be examined in Pure and Mixed Mathematics.

VI. *Engineering*.—Candidates will be examined in Engineering and Pure and Mixed Mathematics.

VII. *Chemistry*.—Candidates will be examined in Inorganic and Organic Chemistry, Chemical Physics, Analytical Chemistry, in Practical

* Provided that two of the three subjects be selected from Division I.

Laboratory Work, and in one of the following optional subjects:—Chemical Geology and Mineralogy, Technological Chemistry, Physiological Chemistry.

VIII. *Zoology*.—Candidates will be examined in Zoology, Comparative Anatomy, Embryology, Geology, and Palæontology; in Practical Laboratory Work, and in either Physiology or Botany.

IX. *Physiology*.—Candidates will be examined in Animal Physiology, in Practical Laboratory Work, and in one of the following optional subjects: Physics, Organic Chemistry, Comparative Anatomy, Psychology.

X. *Geology, Mineralogy, and Palæontology*.—Candidates will be examined either (a) in Geology, Mineralogy and Petrology, Chemical Geology, with Practical Physics or Palæontology; or (b) in Geology, Palæontology, Zoology, and Botany; and in Practical Work.

30. Students who have passed the Final Examination for an Ordinary B.A. Degree may, with the sanction of the General Board of Studies, and on furnishing certificates of having attended during the academical year following such Final Examination for the Ordinary Degree, the third, or during the two academical years following such Final Examination, the second and third year's course approved by the University of any one of its Honours Schools, present themselves for examination for a B.A. Degree with Honours in such School.

31. No candidate for a Degree of B.A. with Honours shall be admitted more than once to examination in the same Honours School; but students who have passed the Final Examination in any of the Honours Schools instituted by the University shall be permitted to enter upon the third, or second and third, year's course approved by the University in any other Honours School; and, on furnishing certificates of having attended the classes in such course as have not already been attended by them in the course required for the Honours School in which they have passed, to present themselves for Final Examination in the other Honours School selected.

Provided that candidates shall not present themselves for the Final Examination in the said other Honours Schools selected more than two academic years after the Final Examination in Honours already passed by them, and also that no student be admitted to examination in any Honours School after a longer period than six years has elapsed since the date of his matriculation.

32. Names of students who have passed the examination for the Degree of Bachelor with Honours shall be published in such form as to distinguish the Honours School in which severally they may have passed; the names of those who have passed in Honours being drawn up in three classes, and each class being arranged in alphabetical order.

DEGREES OF MASTER OF ARTS AND MASTER OF SCIENCE.

33. The Degree of M.A. is conferred, on payment of the proper fees, upon registered Bachelors of Arts, and on the like payment the Degree of Master of Science upon registered Bachelors of Science, when of three years' standing from the date of their graduation as Bachelors, and after not less than six academic years have elapsed since the date of their matriculation.

34. Bachelors of Arts or Science who have graduated with Honours are not required to present themselves for any further examination for the Degree of Master of Arts or Science.

35. Bachelors of Arts or Science who have obtained the Ordinary Degree are required further to satisfy the Examiners in such portions of the examination in some Honours School of the University as the General Board may from time to time approve.

36. The names of students who have passed the Further Examination for Degree of Master of Arts or Science shall be arranged in alphabetical order without distinction of classes.

DEGREES OF DOCTOR OF LITERATURE, DOCTOR OF PHILOSOPHY, AND DOCTOR OF SCIENCE.

37. The Degrees of Doctor of Literature, Doctor of Philosophy, and Doctor of Science are conferred by the University upon registered Masters of Arts or Masters of Science of the University who shall be deemed by the Council, on a report furnished by the General Board of Studies, after considering a report from one or more of its Departmental Boards, to have distinguished themselves by special research or learning.

Provided that the General Board of Studies may, in such cases as it shall think fit, after considering a report from one or more of its Departmental Boards, also require candidates to pass such an examination as it may from time to time determine.

STATUTE REGARDING FEES TO BE PAID ON MATRICULATION, AND FOR EXAMINATIONS AND DEGREES.

1. No fee shall entitle to admittance to more than one examination.
2. The fee for Matriculation shall be £2, and shall include the fee for Preliminary Examination.
3. A fee of £1 shall be payable for any subsequent Preliminary Examination.
4. The fee for the Intermediate Examination shall be £1.
5. The fee for the Final Examination for the Ordinary B.A. or B.Sc. Degree shall be £1.
6. The fee for the Final Examination for the Honours B.A. or B.Sc. Degree shall be £2.
7. A fee of £5 shall be payable on the conferring of the Degrees of B.A. or B.Sc., whether Ordinary or with Honours.
8. A fee of £1 shall be payable on Examination for the M.A. or M.Sc. Degree.
9. A fee of £5 shall be payable on the conferring of the Degree of M.A. or M.Sc.
10. The fee of £10 shall be payable on the conferring of the Degree of Doctor.

I.

REGULATIONS.

SUBJECTS FOR THE SEVERAL EXAMINATIONS FOR THE ORDINARY DEGREES OF B.A. AND B.Sc.

PRELIMINARY EXAMINATION.

I.

A.

1. *Greek*.—(1) One Prose and one Verse Book selected from the

following: Xenophon, Homer, Euripides; (2) Grammar; (3) Translation at sight of easy Greek passage into English.

2. *Latin*.—(1) One Prose and one Verse Book from the following: Virgil, Ovid, Horace (Odes), Cæsar, Sallust, Livy, Cicero (easier works); (2) Grammar; (3) Translation at sight of an easy Latin passage into English; (4) Translation of easy sentences from English into Latin.

3. *English Language and Composition: English History with Geography*.—(1) Elements of English Grammar; (2) Composition; (3) Elements of general history of the English Language; (4) Outlines of English history from the earliest times; (5) Elements of Political Geography, especially of Great Britain and Ireland.

4. *Pure Mathematics*.—(1) Plane Geometry; Euclid, Books I. to III., and Book VI.; Props. i. to xix. and xxxiii., or the subjects thereof; (2) Elementary Algebra.

5. One of the following:—(α) *French*—(1) Grammar; (2) Translation from a French work; (3) Translation at sight of piece of French prose into English; (4) Translation of easy English passage into French. (β) *German*—(1) Grammar; (2) Translation from a German work; (3) Translation at sight of easy German prose into English; (4) Translation of easy English sentences into German. (γ) *Experimental Mechanics*—Properties of Bodies: Statics, Kinetics, and Hydrostatics, treated so as to require only elementary knowledge of Algebra and Geometry. (δ) *Elementary Chemistry*—Laws of chemical combination; chemistry of the non-metallic elements and their compounds.

II.

B.

1. *English with History*.—As above.

2. *Mathematics*.—(1) Plane Geometry; Euclid, Books I. to III. and Book VI., Props. i. to xix. and xxxiii., or the subjects thereof; (2) Elementary Algebra; (3) Plane Trigonometry to solution of Triangles, or Practical Plane Geometry (straight-line and circle).

3, 4, 5. Three of the following (either *two* Sciences and *one* Language, or *one* Science and *two* Languages): (1) *Greek*, as in A, above. (2) *Latin*, as in A, above. (3) *French*: *a*. Grammar; *b*. Translation from a prose and from a verse work; *c*. Translation at sight of a passage of French prose into English; *d*. Translation of an English passage into French. (4) *German*: *a*. Grammar; *b*. Translation from a prose and from a verse work; *c*. Translation at sight of easy German prose into English; *d*. Translation of an easy English passage into German. (5) *Experimental Mechanics*, as in A, above. (6) *Elementary Chemistry*, as in A, above.

FOR ORDINARY DEGREE OF B.A.

INTERMEDIATE EXAMINATIONS.

(Groups A, B, C, D.)

1. *Greek*.—(1) One Prose and one Verse Book selected from the following: Herodotus, Thucydides, Demosthenes (Public Orations), Xenophon, Homer, and the Tragedians. (2) Translation at sight from Greek into English.

2. *Latin*.—(1) One Prose and one Verse Book selected from the follow-

ing: Virgil, Horace, Cicero, Livy, Tacitus. (2) Translation at sight from Latin into English. (3) Translation of easy pieces of English into Latin prose.

3. *Mathematics*.—(1) Elementary Solid Geometry (including Straight Lines, Planes, and Solid Angles; the simpler properties of the Parallelopiped, Prism, Cone, Cylinder, and Sphere, with the Mensuration of these Solids). (2) Plane Trigonometry—to solution of triangles (inclusive).

4. *English Language*.—History of the English Language to or from the Norman Conquest (in alternate years).

5. *English Literature*.—History of a period of English Literature.

6. *Ancient History*.—Outlines of Greek and Roman History, with a selected period.

7. *Modern History*.—A selected period of English History, or a selected period of general Modern History, or of recent English with Continental History.

8. *French*.—(1) Accidence and Syntax. (2) Translation from a selected French Book in verse. (3) Translation at sight of French prose and verse pieces into English. (4) Translation of English passages into French.

9. *German*.—(1) Accidence and Syntax. (2) Translation from a selected German book. (3) Translation at sight of German passages into English. (4) Translation of easy English passage into German.

10. *Logic*.—Deductive and Inductive Logic.

11. *Early English*.—Early English prose. Sweet's *Anglo-Saxon Reader*, with other books selected from the prose works before the Norman Conquest, and from English writers between the Norman Conquest and the close of the 14th century.

FINAL EXAMINATION.

A (mainly Classical).

1. *Greek*.—(1) One Prose and one Verse Book, selected from the following: Homer, the Tragedians, Aristophanes, Herodotus, Thucydides, the Attic Orators, Plato. (2) Translation at sight from Greek into English. (3) Translation of simple English sentences into Greek.

2. *Latin*.—(1) One Prose and one Verse Book selected from the following: Virgil, Horace, Cicero, Livy, Tacitus, Plautus, Terence, Juvenal. (2) Translation at sight from Latin into English. (3) Translation from English into Latin prose. 1, 2 (4) A paper will also be set in Greek and Latin Grammar, with the History of the Greek and Latin Languages.

3. *Philosophy: Mental Philosophy*.—(1) Psychology and Ethics. (2) One or more prescribed books, or portions of books.

4. *History—Ancient*.—Outlines of Greek and Roman History with a selected period.

FINAL EXAMINATION.

B (mainly Historical).

1. One of the following—*Greek* or *Latin*, as in Final A above, omitting (3) in either.

2. One of the following—*French* or *German*. (a) *French*.—(1) Translation from a prescribed French book in verse or prose. (2) Translation at sight of French prose and verse pieces into English. (3) Translation of passages of English into French. (b) *German*.—(1) Translation from

a prescribed German book. (2) Translation at sight of German prose and verse passages into English. (3) Translation of passages of English into German.

3. *Ancient History*.—As in Final A, above.
4. *Modern History*.—As in Intermediate Examinations, above.
5. *English Literature*.—A selected period of English Literature.
6. *Political Economy*.—Production and Distribution of Wealth; Principles of Taxation (Adam Smith's *Wealth of Nations*).

FINAL EXAMINATION.

C (mainly English and Modern Languages.)

1. *English Language*.—(1) Early English (more especially the Poetical Literature). (2) Gothic; some portion of Ulfilas' Translation of the Bible.
2. *English Literature*.—As in Final B, above.
3. *Modern History*.—As in Final B, above.
4. *French*.—As in Final B, above.
5. *German*.—As in Final B, above.
6. *Latin*.—As in Final A, above, omitting (3).

FINAL EXAMINATION.

D (mainly Philosophical).

1. *Philosophy*.—As in Final A, above.
2. *History of Philosophy*.—(1) General Outlines of the History of Philosophy, Ancient and Modern. (2) Special study of certain works, or portions of works, to be prescribed from year to year.
3. *Greek*.—As in Final A, above, omitting (3) and (4).
4. One of the following—*French* or *German*.—As in Final B, above.
5. *Ancient History*.—As in Final B, above.

FOR ORDINARY DEGREE OF B.Sc.

INTERMEDIATE EXAMINATION.

A (Mathematical).

1. *Pure Mathematics*.—(1) Elementary Solid Geometry. (2) Algebra, with Elements of Theory of Equations. (3) Plane Trigonometry—to solution of triangles.
2. *Applied Mathematics*.—(1) Statics and Kinetics of a Particle as far as they can be taken without Differential and Integral Calculus. (2) Geometrical Optics.
3. *Physics*.—The Laws of Energy; the chief phenomena of Sound, Heat, Light, Electricity, and Magnetism treated in an elementary manner.
4. *Logic*.—As in Intermediate Examination for B.A. above.
5. One of the following: *Chemistry* or *Elementary Biology*.—(1) *Chemistry*: Chemistry of Metals, and Introduction to Organic Chemistry. (2) *Elementary Biology*: Elementary Physiology, Morphology, and Histology, both Animal and Vegetable.
6. One of the following: (1) An Ancient Language—*Greek* or *Latin*, as in Intermediate Examination for B.A. (2) A Modern Continental Language—*French* or *German*, as in Intermediate Examination for B.A. (3) *English Language and Literature*, as in Intermediate Examination for B.A.

FINAL EXAMINATION.

A (Mathematics).

1. *Pure Mathematics*.—(1) Analytical Plane Geometry, up to General Equation of Second Degree. (2) Differential Calculus and easy portions of Integral Calculus.

2. *Applied Mathematics*.—(1) Kinematics ; Statics of a Particle and a Rigid Body (exclusive of Attractions and Elasticity). (2) Hydrostatics. (3) Kinetics of a Particle and a Rigid Body (elementary).

3. *Physics, with Practical Work*.—(1) Principles of the more important Physical Instruments. (2) Practical Examination in the Laboratory.

4. Any one of the following :—(1)* *Elementary Biology*, as in Intermediate B.Sc. Group A, above. (2)* *Chemistry*, as in Intermediate B.Sc. Group A, above. (3) *Philosophy*, as in Final B.A. Group A, above. (4) Any one of the following :—*An Ancient or a Modern Continental Language*, or *English Language and English Literature*, as in Final B.A. Groups A or B, above.

INTERMEDIATE EXAMINATION.

B (Engineering).

1. *Engineering, with Drawing*.—Either of the two following combinations :—(i.) (1) Plane Geodesy or Surveying, Levelling, Hydrography, Estimating ; (2) Descriptive Engineering, Earthwork and Masonry ; (3)† Elementary Practical Geometry ; (4) Linear Drawing. (ii.) (1) Theory of concrete forces, of simple structures, of the strength of materials ; (2) Kinematics of Machinery ; (3) Descriptive Engineering—Bridges, Roofs, and Machines ; (4)† Linear Drawing.

2. *Pure Mathematics*, as in Intermediate B.Sc. Group A, above.

3. Either of the following : (1) *Applied Mathematics*, as in Intermediate B.Sc. Group A, above. (2) *Physics*, as in Intermediate B.Sc. Group A, above.

4. *Chemistry*, as in Intermediate B.Sc. Group A, above.

5. *French or German*, as in Intermediate B.Sc. Group A, above.

FINAL EXAMINATION.

B (Engineering).

1. *Engineering with Drawing*.—Either as in Intermediate C, above ; provided that combination i. is passed for the Final Examination when combination ii. has been passed for the Intermediate ; and *vice versâ*, or the following combination : (c) Dynamics of Machinery, Hydraulics, the Steam Engine, Complex Structures. Methods of Designing Structures and Machines.‡ Provided that combination ii. has been passed for the Intermediate Examination.

2. *Pure Mathematics*.—(1) Analytical Plane Geometry up to General Equation of Second Degree. (2) Differentiation and Integration.

3. Any two of the following :§ (i.) *Physics*, as in Intermediate B.Sc.

* Provided that the candidate has not presented this subject at his Intermediate Examination.

† A separate paper will be set in Drawing.

‡ A separate paper will be set in Drawing.

§ Provided that Applied Mathematics be taken at either the Intermediate or the Final Examination.

Group A, above. (ii.) *Geology*: (1) Physical Structure and Classification of Rocks. (2) Economic Geology. (iii.) *Applied Mathematics*, as in Intermediate B.Sc. Group A, above.

INTERMEDIATE EXAMINATION.

C (Experimental Science).

1. *Pure Mathematics*, as in Intermediate B.Sc. Group A, above.
2. *Physics*, as in Intermediate B.Sc. Group A, above.
3. *Chemistry*, as in Intermediate B.Sc. Group A, above.
4. One of the following: (i.) *Elementary Biology*, as in Intermediate B.Sc. Group A, above. (ii.) *Logic*, as in Intermediate B.A., above. (iii.) *Physiography*: (1) The Agents at work on and beneath the Surface of the Earth; (2) The Phenomena dependent on Heat; (3) The Distribution of Land and Water; (4) The Distribution of Life; (5) The Earth in relation to the Heavenly Bodies; (6) The Ancient History of the Earth.
5. Any one of the following: *An Ancient or a Modern Language, or English Language and Literature*, as in Intermediate B.A., above.

FINAL EXAMINATION.

C (Experimental Science).

1. One of the following: (i.) *Applied Mathematics*, as in Intermediate B.Sc. Group A, above. (ii.) *Geology and Mineralogy*. *Geology*: as in Final B.Sc. Group B, above. *Elementary Mineralogy*: The Chemical properties and classification of Minerals; *Practical Mineralogy*.
2. *Physics with Practical Work*, as in Final B.Sc. Group A, above.
3. *Chemistry*: (i.) General Organic Chemistry. (ii.) Chemical Philosophy (relation of Chemistry to Physics: Chemical Laws and Theories; Development of Modern Chemistry, with outlines of History of Chemistry.)
4. *Practical Chemistry*.—Qualitative Analysis.

INTERMEDIATE EXAMINATION.

D (Biology).

1. *Physics*.—As in Intermediate B.Sc. Group A, above.
2. *Chemistry*.—As in Intermediate B.Sc. Group A, above.
3. *Elementary Biology*.—As in Intermediate B.Sc. Group A, above.
4. Any one of the following: (i.) *Pure Mathematics*.—As in Intermediate B.Sc. Group A, above. (ii.) *Logic*.—As in Intermediate B.A., above. (iii.) *Physiography*.—As in Intermediate B.Sc. Group C, above.
5. Any one of the following: *An Ancient or a Modern Continental Language, or English Language and Literature*.—As in Intermediate B.A., above.

FINAL EXAMINATION.

D (Biology).

- 1, 2, 3. Any three of the following:—*

1. *Botany*.—(1) Elementary Tissues of Plants; Compound organs of

* Provided that at least two of the three required subjects are chosen from among 1, 2, 3, 4, and provided that any candidate selecting Philosophy as one subject shall also present himself in Physiology.

Nutrition and Reproduction. (2) Vegetable Physiology. (3) Systematic Botany and Elements of Botanical Classification. (4) Laboratory Work.

2. *Zoology*.—(1) Animal Morphology. (2) Elements of Embryology and of Systematic Zoology. (3) Laboratory Work.

3. *Physiology*.—(1) Histology of the Animal Body. (2) Systematic Physiology of the Animal Body. (3) Laboratory work in Histology and Physiological Chemistry, with a Practical Examination on the more important instruments employed in Physiological research.

4. *Geology, with Palæontology*.

5. *Chemistry*.—(1) General Organic Chemistry. (2) Practical Chemistry, Qualitative Analysis.

6. *Physics, with Practical Work*.—As in Final B.Sc. Group A, above.

7. *Philosophy: Mental Philosophy*.—As in Final B.A. Group A, above.

II.

REGULATIONS FOR FINAL EXAMINATION FOR DEGREES OF B.A. AND B.Sc. WITH HONOURS.

FACULTY OF ARTS.

1.—HONOURS SCHOOL. CLASSICS.

A.—SUBJECTS OF EXAMINATION.

(*Eleven Papers*.)

1, 2. Translation from Greek books, previously specified, with questions arising out of them.* 3, 4. Translation from Latin books, previously specified, with questions arising out of them.† 5. Translation, at sight, from Greek authors. 6. Translation, at sight, from Latin authors, 7. Translation from English into Greek prose.‡ 8. Translation from English into Latin prose.‡ 9. Greek and Roman History, Literature, and Antiquities. 10, 11. Greek and Latin Grammar and Philology (2 papers). 12. History of Ancient Philosophy.

B.—REGULATIONS FOR ATTENDANCE.

All candidates shall present certificates of having attended, (1) during three academic years, College lectures in the Greek and Latin authors in Translation and Composition, averaging not less than twelve hours weekly during the first two years, and not less than eight hours weekly during the third year; (2) during two academic years, courses of College instruction in Greek and Roman History, averaging not less than two hours

* The following are books prescribed for 1883: Homer, *Iliad*, Bks. I.—XII.; Homer, *Odyssey*, Bks. VII.—XII.; Æschylus, *Agamemnon*, *Eumenides*, *Septem contra Thebas*; Sophocles, *Antigone*, *Œdipus Coloneus*, *Electra*; Euripides, *Bacchæ*, *Medea*, *Hercules Furens*; Aristophanes, *Acharnians*, *Clouds*, *Frogs*; Herodotus, Bks. VII.—IX.; Thucydides, Bks. I., II., IV., VI.; Demosthenes, *De Corona*, *De Falsa Legatione*, *In Midiam*; Plato, *Republic*, I., VI., VII., VIII.; Aristotle, *Ethics*, I., II., X.; *Politics*, I., II., III.

† The following are the books prescribed for 1883: Plautus, *Captivi*, *Miles Gloriosus*, *Rudens*, *Trinummus*; Terence, *Andria*, *Adelphi*, *Phormio*; Lucretius, Bks. I., II., III.; Virgil; Horace; Juvenal, *Satires*, I., III., IV., V., VII., X., XIV.; Persius, *Satires*, I., II., III., V.; Cicero, *De Oratore*, *De Officiis*, *Epistles to Atticus* I., II., *Pro Cluentio*, *Pro Murena*, *Pro Plancio*; Livy, Bks. VIII.—X. and XXI., XXII.; Tacitus, *Annals*, Bks. I.—VI.

‡ A piece or pieces of verse composition will be set as an alternative for part of the prose composition.

weekly; (3) during one academic year, upon a course of lectures on Comparative Philology in its bearings upon the structure and history of the Greek and Latin languages, averaging not less than two hours weekly; (4) during one academic year, upon courses of instruction in Greek and Roman Literature and Antiquities, averaging not less than two hours weekly; and in Ancient Philosophy, averaging one hour weekly.

II.—HONOURS SCHOOL. ENGLISH LANGUAGE.

A.—SUBJECTS OF EXAMINATION.

(*Ten Papers.*)

1—4. Specimens of English, with questions suggested by them. 5. History of the Language. 6. Gothic. 7. Icelandic or Old Saxon. 8. The philology and outlines of the history of the Teutonic Languages. 9. Old French. 10. Essays on subjects connected with the matter treated of in the foregoing papers.

B.—REGULATIONS FOR ATTENDANCE.

The candidate shall present certificates of having attended, (1) during three academic years, systematic courses on English Language, including the History of the Language, the special study of Early English Prose and Verse, and Gothic with either Icelandic or Old Saxon, averaging not less than three hours weekly; (2) during three academic years, courses of instruction in English Literature, averaging not fewer than two hours weekly, and in History, averaging not fewer than two hours weekly; provided that during *two* academic years *English* History is taken; (3) during *two* academic years, courses of instruction in French and German, averaging not less than two hours weekly in each subject, and during a third academic year courses of instruction in Old French or History of the French Language, in History of the German Language, and in German Literature, averaging not less than one hour weekly in each subject; (4) during the first year of his Honours course, a course of instruction in Latin or Greek, averaging six hours weekly, and during the second or third year of his Honours Course a course of instruction in Comparative Philology, averaging two hours weekly.

III.—HONOURS SCHOOL. HISTORY.

A.—SUBJECTS OF EXAMINATION.

(*Ten Papers.*)

1, 2. General History and Geography. 3, 4. English (including Constitutional) History. 5. Essays on general Historical subjects. 6—9. Each candidate shall be examined in two selected subjects, two papers being given to each subject. Of the subjects selected, and announced at a proper interval of time, for each year's examination, one at least shall be taken from English, one from Ancient, one from General Mediæval, one from General Modern History.* 10. Essays on themes connected with the subjects selected (under 6—9) by candidates. The following

* In Papers 6, 7, 8, 9, evidence will be expected of some knowledge of the chief original sources. The questions will assume some knowledge of English Literature, Archæology, Elements of International Law and the History of Treaties, Political Economy and Economic History, and the principles of Political Philosophy.

are the periods selected for 1883 : (1) The History of Egypt, from the accession of Amasis to the battle of Actium. (2) The Origin of Feudalism, and its growth in France, Germany, and England, to the end of first Crusade. (3) The Thirty Years' War. (4) The American War of Independence, and its causes.

B.—REGULATIONS FOR ATTENDANCE.

Candidates shall present certificates of having attended, (1) during three academic years, College courses of instruction in *History*, averaging not less than four hours weekly ; (2) during three academic years, College courses in *either* Latin and Greek *or* Latin with French and German, averaging not less than six hours weekly ; (3) during the *first* and *second* years of his Honours course, College courses in English Language and Literature, averaging not less than three hours weekly ; (4) during the second or third years of his Honours course, College courses in Political Economy and in the History of the English Law.

IV.—HONOURS SCHOOLS. PHILOSOPHY.

A.—SUBJECTS OF EXAMINATION.

(*Ten Papers.*)

I. Obligatory. 1. Logic, Deductive and Inductive, with General Theory of Knowledge and History of Logical Theories. 2. Psychology, with reference to the History of the chief Doctrines. 3. Theory of Ethics and History of Ethical Systems. 4. Outlines of History of Philosophy, with more particular study of Modern Philosophy, from Descartes to Kant inclusive.

II. Any two of the following : 1. Physiological Psychology, including the Physiology of the Nervous System generally, and of the Organs of Sense in particular, together with the principles and methods of Psychophysics. 2. Ethics in relation to Theory of Legislation and Sociology, with the History of Ethical and Legal Institutions. 3. Some selected period of (A) Ancient, or (B) Modern Philosophy. Study of the original authors will in all cases be required.

NOTE.—*The periods recommended are, A. 1. Greek Philosophy before Plato ; 2. Plato ; 3. Aristotle ; 4. Post-Aristotelian Philosophy. B. 1. Descartes, Malebranche, Spinoza ; 2. Spinoza and Leibnitz ; 3. English Philosophy from Locke to Hume, with reference, on the one hand, to Bacon and Hobbes, on the other, to Reid and the Scottish Philosophy ; 4. Kant.*

B.—REGULATIONS FOR ATTENDANCE.

Candidates shall present certificates of having attended, (1) during two academic years, College courses in Psychology and Logic, Ethics, and General History of Philosophy, averaging not less than four hours weekly, and during a third academic year advanced courses on each of these subjects, averaging not less than five hours weekly ; (2) during the first and second years of the Honours course, Latin and Mathematics for one academic year, and either Greek or German for two academic years ; (3) one of the following courses :—(A) History, including full courses of Ancient and Modern History for two academic years, averaging not less than four hours weekly, with Political Economy and History of English Law for one year. [A course of General History may be substituted for

one of the courses of Ancient or Modern History.] (B) Physiology, with Physics or Chemistry, including full courses of Physiology for two academic years, and a course of either Physics or Chemistry for one year. [A course of Elementary Biology may be substituted for one of the courses of Physiology. If the student has not satisfied the Examiners in Elementary Chemistry at his Preliminary Examination, he shall be required to attend both Physics and Chemistry for one year.]

FACULTY OF SCIENCE.

V.—HONOURS SCHOOL. MATHEMATICS.

A.—SUBJECTS OF EXAMINATION.

The Examination in the above subjects shall comprise ten papers, viz. :—1. Geometry, Algebra, Trigonometry. 2. Dynamics, Optics, Astronomy. 3. Problems. (Portions not requiring the Differential Calculus.) 4. Analytical Plane and Solid Geometry. 5. Differential and Integral Calculus. 6. Dynamics of a Particle, Statics. 7. Problems. 8. Dynamics of Fluids and Rigid Dynamics. 9. Pure Mathematics—General Paper, but mainly on the higher parts. 10. Mixed Mathematics—General Paper, but mainly on the higher parts.

B.—REGULATIONS FOR ATTENDANCE.

Candidates shall present certificates of having attended, (1) during three academic years, College courses in pure Mathematics, averaging not less than three hours weekly; (2) during three academic years, College courses in Applied Mathematics or Mathematical Physics, averaging not less than three hours weekly; (3) during the first year of the Honours course, courses of lectures in at least two subjects in addition to Pure and Applied Mathematics, averaging not less than six hours weekly, and during the second year of the Honours course, laboratory work or courses of lectures on at least two subjects in addition to Pure and Applied Mathematics, averaging not less than six hours weekly.

VI.—HONOURS SCHOOL. ENGINEERING.

A.—SUBJECTS OF EXAMINATION.

(Ten Papers.)

I. ENGINEERING, including the following subjects, in which seven papers shall be set :—Linear and Angular Measurement, Plane Geodesy or surveying, Levelling, Hydrography, Estimating, Descriptive Engineering—earthwork and masonry, Elementary Practical Geometry, Linear Drawing, the theory of concrete forces, the theory of simple structures, the theory of the strength of materials, Kinematics of machinery, descriptive Engineering—bridges, roofs, and machines, Dynamics of machines, Hydraulics, the theory of heat and steam-engines, the theory of complex structures, methods of designing structures and machines.

II. MATHEMATICS, in which three papers shall be set on the following subjects :—1. Analytical Plane and Solid Geometry. 2. Differential and Integral Calculus. 3. *Either* Dynamics of a Particle and Statics, *or* Dynamics of Solid and Fluid Bodies.

B.—REGULATIONS FOR ATTENDANCE.

Candidates shall present certificates of having attended, (1) during

three academic years, courses in Engineering, averaging three hours (lectures) per week in the first year, four hours (lectures) per week in the second year, and four hours (lectures) per week in the third year, with practical work for about seven hours weekly in each year; (2) during two academic years, courses of three hours weekly in Pure Mathematics, and a course of three hours weekly in Natural Philosophy, and in the third year a course of three hours weekly either in Pure or in Applied Mathematics; (3) during one academic year, a course of two hours weekly in Chemistry, and a course of three hours weekly either in Physics or in Geology.

VII.—HONOURS SCHOOL. CHEMISTRY.

A.—SUBJECTS OF EXAMINATION.

I. Six papers :—1. General Inorganic Chemistry. 2. General Organic Chemistry. 3. Chemical Physics. 4. Advanced paper, to be either in Inorganic or in Organic Chemistry, at the option of the candidate. 5. Analytical Chemistry; Qualitative and Quantitative Analysis. 6. One of the following subjects :—Chemical Geology and Mineralogy; Technological Chemistry; Physiological Chemistry. The questions will assume some knowledge of Mathematics, Physics, and the principles of Biological and Geological Science.

II. *Practical examination* in Qualitative and Quantitative Chemical Analysis, extending over three days.

B.—REGULATIONS FOR ATTENDANCE.

Candidates shall present certificates of having attended, (A) during the first and second years of their Honours course, courses in Systematic Chemistry, averaging two hours weekly; during the second and third years of their Honours course, courses in Organic Chemistry, averaging two hours weekly; during the first year of their Honours course, a course of Analytical Chemistry, averaging one hour weekly; and during a third year a course of Chemical Philosophy, averaging one hour weekly; (B) during the first year of their Honours course, courses averaging from four to six hours weekly, in *two* of the following subjects :—(1) Mathematics, (2) Mechanics, (3) Mineralogy, (4) General Biology, (5) Geology; during the second year of their Honours course, a course in Experimental Physics (three hours weekly); and during the third year a course (averaging from two to three hours weekly) in *one* of the following subjects :—(1) Chemical Geology and Mineralogy, (2) Technological Chemistry, (3) Physiological Chemistry; (C*) during the first year of their Honours course, the Chemical Laboratory for three days (= 18 hours) per week; during the second year, the Chemical Laboratory for three days (= 18 hours) per week, and the Physical Laboratory for one day (= 6 hours) per week; during the third year, the Chemical Laboratory for six days (= say 30 hours) per week.

* Candidates, as above stated, are required to take regular courses of laboratory work; but any candidate who can produce satisfactory evidence that his knowledge is sufficient to make it unnecessary for him to pursue such regular courses, shall be allowed, on recommendation of the Departmental Board accepted by the General Board of Studies, to proceed to more advanced work or to undertake original investigations, and such advanced work or original investigation may be accepted as substitute for the required Honours course of laboratory work, provided always that all candidates shall be required to undergo the whole of the Honours Examination in laboratory work.

VIII.—HONOURS SCHOOL. ZOOLOGY.

A.—SUBJECTS OF EXAMINATION.

- I. Five papers. 1—3. Zoology, Comparative Anatomy, Embryology.
 4. Geology and Palæontology. 5. *Either* Physiology *or* Botany.
 II. Practical Examination in Laboratory, extending over two days and a half.

B.—REGULATIONS FOR ATTENDANCE.

Candidates presenting themselves for Honours Examination in Zoology are required to have passed the Intermediate Examination for Ordinary Degree of B.Sc. in the department of Biology (Group D), and shall present certificates of having attended (1) during at least one academic year the classes required for the Intermediate Examination for Ordinary Degree (Group D); (2) during *two* academic years after the date of passing the Intermediate Examination courses of instruction in Zoology, averaging during the first year not less than *three* hours weekly, and during the second year at least *two* hours weekly, and during these two years in the Zoological Laboratory;* (3) during one academic year a course in Embryology, averaging one hour weekly; and during one academic year courses in (a) Geology, (b) Palæontology, (c) Physiology, *or* Botany.

IX.—HONOURS SCHOOL. PHYSIOLOGY.

A.—SUBJECTS OF EXAMINATION.

- I. Four papers. 1—3. Animal Physiology. 4. *One* of the following subjects: Physics, with practical work; Organic Chemistry, with practical work; Comparative Anatomy, with practical work; Psychology.

- II. Practical Examination, extending over three days.

B.—REGULATIONS FOR ATTENDANCE.

Candidates presenting themselves for Honours Examination in Physiology are required to have passed the Intermediate Examination for Ordinary Degree of B.Sc. in the department of Biology (Group D), and to present certificates of having attended, (1) during at least one academic year, the classes required for the Intermediate Examination for Ordinary Degree (Group D); (2) during *two* academic years from the date of passing his Intermediate Examination, full courses of instruction in Physiology, including laboratory work;* (3) during one academic year, one of the following courses: (a) Mathematics, averaging not less than three hours weekly, the classes not being junior or elementary; (b) Physics, with laboratory work, the lectures averaging not less than two to three hours weekly; (c) Chemistry, with laboratory work, the lectures averaging not less than three weekly, and the classes not being junior or elementary; (d) Human Anatomy, with practical work; (e) Zoology, with laboratory work, the lectures averaging not less than three hours weekly; (f) Psychology, the lectures averaging not less than three hours weekly; (4) during one academic year, courses in one of the following: (a) Practical Physics, with laboratory work; (b) Organic Chemistry, with laboratory work; (c) Comparative Anatomy, with laboratory work, the lectures averaging not less than two hours weekly; (d) Advanced Psychology, the lectures averaging not less than two hours weekly.

* See note, p. 172.

X.—HONOURS SCHOOL. GEOLOGY, MINERALOGY, AND PALÆONTOLOGY.

A.—SUBJECTS OF EXAMINATION.

Branch I.—PHYSICAL.

(a) Six papers. 1. Geology. 2, 3. Mineralogy and Petrology. 4. Special paper in some department of one of the above subjects, selected by the candidate, with the approval of the General Board of Studies. 5. Chemical Geology. 6. Practical Physics *or* Palæontology. (b) Practical Examination extending over two days.

Branch II.—BIOLOGICAL.

(a) Five papers. 1, 2. Palæontology. 3. Special paper on some subjects in Palæontology, selected by the candidate, with the approval of the General Board of Studies. 4. Geology. 5. Zoology and Botany. (b) Practical Examination extending over two days and a half.

B.—REGULATIONS FOR ATTENDANCE.

Candidates for Degree of B.Sc. with Honours in the School of Geology, Mineralogy, and Palæontology are required to present certificates (a) of having passed the Intermediate Examinations for Ordinary Degree of B.Sc. in Biology (Group D), and of having attended for at least one year the classes required for such examination, Physiography being included; (b) of having attended during the second year of their Honours course either of the following courses:—(1) If in Branch I., Courses of Lectures in Geology, averaging three hours weekly, with one hour weekly practical work; in Chemistry, averaging two hours weekly, with one day and a half (= 9 hours) weekly laboratory work; in Elementary Mineralogy, averaging two hours weekly; and *either* in Pure Mathematics, averaging three hours weekly, *or* in Zoology, averaging three hours weekly, with one hour weekly practical work. (2) If in Branch II., Courses as in (1) in Geology, Chemistry, and Elementary Mineralogy, together with a course in Zoology, averaging three hours weekly, with one hour weekly practical work. (c) Of having attended during the third year of their Honours course either of the following:—(1) If in Branch I., Courses of Lectures in Chemical Geology and Petrology, averaging two hours weekly, with three hours weekly practical work; in Advanced Mineralogy, two hours weekly and one hour weekly practical work; *either* in Applied Mathematics, averaging three hours weekly, *or* in Palæontology, averaging two hours weekly, with one hour practical work; and in Practical Physics, averaging one day (= 6 hours) weekly. (2) If in Branch II., Courses in Palæontology, averaging two hours weekly, with four hours weekly practical work; in Advanced Zoology, averaging two hours weekly, with four hours weekly practical work; Embryology, averaging one hour weekly with two hours weekly practical work; and Botany, averaging one to two hours weekly, with one to two hours weekly practical work. (d) And of having, during the third year of their Honours course, devoted at least one hour weekly to work under the direction of the Professor or Lecturer in the special subject selected by them to be presented at the examination for Honours.

STATUTE REGARDING DEGREES EXAMINATIONS, AND COURSES OF STUDY IN THE FACULTY OF LAW.

1. All Candidates for the Degree of Bachelor of Laws are required to

have passed the Preliminary Examination or to have graduated in this or some other University of the United Kingdom.

2. The examination for the Degree of Bachelor of Laws is divided into two parts, called respectively the Intermediate and the Final Examination. The Intermediate and the Final Examinations shall be held in June or July.

3. The names of Candidates who have passed the Intermediate Examination shall be published in two classes, and of those who have passed the Final Examination in three classes, in alphabetical order.

4. At the Intermediate Examination, Candidates shall be examined in—*a.* Roman Law; *b.* English Public Law and Constitutional History; *c.* Jurisprudence; *d.* Logic or Ethics, or some other subject approved by the Council.

5. At the Final Examination, Candidates shall be examined in—*a.* English Law; *b.* Roman Law. In English Law, Candidates will be expected to show a general knowledge of the principles of the Law of Contracts, Torts, Real and Personal Property, Crimes, and Procedure; and a more detailed knowledge of two of the following, to be selected by the Candidate:—Conveyancing, Bailments, Sale, Trusts, Easements, Torts, Crimes, Evidence. In Roman Law, Candidates will be examined in some special subject to be selected from time to time by the Board of Studies, as well as in the general principles of Roman Law.

6. At the Final Examination, papers will also be set in the following special subjects:—(*a.*) International Law, (*b.*) Constitutional Law, (*c.*) Conflict of Laws, (*d.*) Some portion of a foreign code to be compared with the English Law on the same subject; and Candidates who desire a place in the first class are expected to offer themselves for examination in one or in two of these subjects.

7. Candidates for the Intermediate Examination will be required to present certificates of attendance on a course of study approved by the University in the Law Department of a College of the University for one year.

8. Candidates for the Final Examination will be required to present certificates of attendance on a course of study approved by the University in the Law Department of a College of the University for two years, after passing the Intermediate Examination.

9. Graduates in any other faculty of this or any other University of the United Kingdom may proceed to the Final Examination after two instead of after three years' study in the Law Department.

III.

AS TO THE ACCEPTANCE BY THE UNIVERSITY OF CERTAIN EXAMINATIONS OF THE UNIVERSITY OF LONDON, PASSED BY STUDENTS OF THE OWENS COLLEGE.

1. Students of the Owens College, who have passed the First B.A. or First B.Sc. Examinations of the University of London in or Before July, 1881, and who shall have presented certificates of such attendance on classes in the Owens College prior to having passed the First B.A. or First B.Sc. Examinations as shall be accepted by the General Board of Studies, shall be permitted to proceed to any of the Final Examinations for the Ordinary Degree of B.A. or B.Sc. respectively in this University,

provided that they shall have attended the final year's course required by the University for these Examinations.

2. In the case of students of the Owens College who have passed the Matriculation Examination of the University of London, such attendance on classes of the Owens College subsequent to their having passed that examination as shall be accepted by the General Board of Studies shall be regarded as satisfying the requirements of the University regarding attendance in any one of the Honours Schools of the University.

UNIVERSITY SCHOLARSHIPS AND PRIZES.

DERBY SCHOLARSHIPS.

The scholarships for the encouragement of the study of Mathematics were founded in 1880 by the Right Honourable the Earl of Derby, who endowed the University with the sum of two thousand pounds. From the annual returns on the investment of this sum, two scholarships of equal value have been founded, and are offered under the following regulations:—1. The Scholarships shall be two in number, tenable for two years; one to be offered in each year for proficiency in Pure and Applied Mathematics. 2. The Examination for the Scholarships shall be the Final Examination for B.Sc. Degree with Honours in the School of Mathematics, and the competition shall be open to all candidates for honours in the said School. 3. The Examiners shall be the University Examiners in Pure and Applied Mathematics for the time being. 4. The holder of a Derby Scholarship shall be allowed to expend any portion of the annual income of his Scholarship on books, to be bound and stamped with the University Arms. 5. Any accumulations of the Derby Scholarship Fund shall be expended by the Council, as it may from time to time determine, after considering a report from the General Board of Studies, in money prizes, or book prizes, or exhibitions, for the encouragement of the study of Mathematics in the University.

MERCER SCHOLARSHIP.

A sum of 1,000*l.* has been bequeathed by the late Robert Clayton Mercer, Esq., of Accrington, for the foundation of a Scholarship or Scholarships in Chemistry. The conditions of tenure are under the consideration of the University Court.

COBDEN PRIZE.

A prize of the value of £60, to be awarded once in three years, was offered to the University by the Committee of the Cobden Club, and was accepted by Resolution of the University Council on the 13th December 1880. The following are the conditions:—1. The prize shall be awarded for an Essay on some subject connected with Political Economy, and shall be payable in money to the successful candidate. 2. The candidates for the prize shall be members of the University, who, having commenced residence, are not of more than three years' standing from their first Degree on the first day of the Easter Term of the academical year in which the subject is announced. 3. The adjudicators shall be the Professors or Lecturers of the University in Political Economy for the time being, and two persons to be nominated by the Vice-Chancellor and the donors respectively, and appointed by resolution of the University

Council; and the prize shall be awarded to the writer of the Essay which, in the judgment of a majority of the adjudicators, certified under their hands to the Vice-Chancellor, is the most deserving. 4. The subject of the prize shall be fixed by the adjudicators, or a majority of them; but the subject of the first prize shall be fixed by the donors, subject to the approval of the Vice-Chancellor and the Professors or Lecturers in Political Economy. 5. The times when the adjudicators shall be appointed, the subject announced, and the Essays sent in, shall be fixed from time to time by resolution of the University Council. 6. The donors of the prize reserve to themselves the right to determine the said prize on giving one year's notice to the Vice-Chancellor. 7. The prize shall be called the "Cobden Prize."



THE OWENS COLLEGE.

*Founded under the will of the late John Owens, of Manchester, Merchant, 1851.
Reconstituted and Incorporated by Act of Parliament, 1st September, 1871.*

The Governors of the University College, Liverpool, have decided that it should be affiliated to Victoria University, but Owens College is the first College incorporated with Victoria University, Manchester.

The Court of Governors consists of the President of the College, His Grace the Duke of Devonshire, K.G., LL.D., F.R.S., and 43 Governors.

This College was founded under the will of John Owens, of Manchester, merchant, 1851. Incorporated by Act of Parliament 1st September, 1871.

The College has no accommodation for the residence of Students, but Halls of Residence for Students are licensed by the College under bye-laws adopted by the Court of Governors. One of such halls is now open, and others are expected to be established in a short time.

Some of the Professors and other Officers of the College receive Students to board with them at their own houses. A list of these, with their addresses, will be furnished by the Registrar on application, but the College does not undertake to make arrangements between such Professors or Officers and the parents or guardians of Students.

There is also open at the College a Register of Lodging Houses kept by persons who are willing to conform to certain rules of discipline which have been laid down by the College; whilst doing all in its power to enforce these regulations, it is to be distinctly understood that the College is unable to hold itself responsible for their due fulfilment.

GRADUATION.

The College courses are primarily arranged to suit the requirements of the Victoria University for the Ordinary and Honours Degrees in Arts and Science, but many of the classes are likewise suited to Students who are preparing for the examinations of the University of London.

Students desirous of obtaining the Degrees of the University of London in Arts and Science may pass all their Examinations within the College, except the Practical Examinations for the B.Sc. Degrees, which are only held in London.

Treasurer—Alfred Neild, Esq.
Principal—J. G. Greenwood, Esq., LL.D.
Solicitor and Hon. Secretary—John P. Ashton.
Registrar and Acting Secretary—J. Holme Nicholson.

PROFESSORS, LECTURERS, AND OTHER OFFICERS OF THE COLLEGE.

I.—ARTS, SCIENCE, AND LAW DEPARTMENT.

Greek—Professor J. G. Greenwood, B.A., LL.D.
Latin and Comparative Philology—Professor A. S. Wilkins, M.A.
Assistant Lecturer in Greek and Latin—Edwin B. England, M.A.
English Literature and History—Professor A. W. Ward, LL.D., M.A.
English Language—Smith Professor, T. Northcote Toller, M.A.
Pure Mathematics—Professor Thomas Barker, M.A.
Assistant Lecturers—Fielden Lecturer, J. E. A. Steggall, M.A.; R. F. Gwyther, M.A.
Applied Mathematics—Professor Arthur Schuster, Ph.D., F.R.S.
Physics and Physical Laboratory—Langworthy Professor, Balfour Stewart, LL.D., M.A., F.R.S.; Professor Thomas H. Core, M.A.
Demonstrator in the Physical Laboratory—W. W. Haldane Gee.
Civil and Mechanical Engineering and Geometrical and Mechanical Drawing—Professor Osborne Reynolds, M.A., F.R.S.
Assistant Lecturer—John B. Millar, B.A.
Logic, Mental and Moral Philosophy, and Political Economy—Professor Robert Adamson, M.A.
Jurisprudence and Law—Professor Alfred Hopkinson, M.A., B.C.L.
Special Lecturers—John Gent, M.A.; J. S. Cotton, M.A.; J. K. Bradbury, M.A.; Geo. H. Emmott, B.A., LL.B.
Chemistry and Metallurgy—Professor H. E. Roscoe, LL.D., Ph.D., F.R.S.
Organic Chemistry—Professor C. Schorlemmer, F.R.S.
Demonstrators and Assistant Lecturers in Chemistry—W. C. Williams, F.C.S.; P. P. Bedson, D.Sc. (Lond.), F.C.S.; Watson Smith, F.C.S., F.I.C.
Zoology—Professor A. Milnes Marshall, M.A., D.Sc.
Botany—Professor W. C. Williamson, F.R.S.
Demonstrator and Assistant Lecturer in Biology—Marcus M. Hartog, M.A., B.Sc.
Physiology and Histology—Brackenbury Professor, Arthur Gamgee, M.D., F.R.S.
Geology, Palæontology, and Physiography—Professor W. Boyd Dawkins, M.A., F.R.S., F.G.S.
Mineralogy and Petrology—Lecturer, Charles A. Burghardt, Ph.D.
Oriental Languages—Professor T. Theodores.
French Language and Literature—Lecturer, J. F. H. Lallemant, B.-ès-Sc.
German Language and Literature—Lecturer, Herman Hager, Ph.D.
Freehand Drawing—Lecturer, William Walker.
Harmony and Musical Composition—Lecturers, Edward Hecht and Henry Hiles, Mus.D.

II.—MEDICAL DEPARTMENT.

Dean of the Medical School—Professor A. Gamgee, M.D., F.R.S.

Physiology and Histology—Brackenbury Professor, Arthur Gamgee, M.D., F.R.S.

Anatomy, Descriptive and Practical—Professor Morrison Watson, M.D. (Edin.), F.R.S.E.

Demonstrators in Anatomy—Alexander Fraser, M.B., C.M. (Vacant.)

Zoology and Comparative Anatomy—Professor A. Milnes Marshall, M.A., D.Sc.

Chemistry—Professor H. E. Roscoe, B.A., Ph.D., F.R.S., D.C.L.

Organic Chemistry—Professor C. Schorlemmer, F.R.S.

Clinical Medicine—Professor William Roberts, M.D., F.R.S., F.R.C.P.

Principles and Practice of Medicine—Professor J. E. Morgan, M.D., M.A. (Oxon.), F.R.C.P.

Surgery—Professor Edward Lund, F.R.C.S.

Practical Surgery—Thomas Jones, M.B., B.S., F.R.C.S.

General Pathology and Morbid Anatomy—Professor Julius Dreschfeld, M.D., M.R.C.P.

Surgical Pathology—Alfred H. Young, M.B., F.R.C.S.

Hospital Instruction—The Physicians to the Royal Infirmary, the Surgeons to the Royal Infirmary.

Obstetrics—Professor John Thorburn, M.D.

Diseases of Children—Henry Ashby, M.D.

Operative Surgery—Thomas Jones, M.B., F.R.C.S.

Materia Medica and Therapeutics—Professor D. J. Leech, M.D. (Lond.), M.R.C.P.

Medical Jurisprudence—Chas. J. Cullingworth, M.R.C.P.

Hygiene—Arthur Ransome, M.D., M.A. (Cantab.).

Practical Morbid Histology—Professor Julius Dreschfeld, M.D., M.R.C.P.

Mental Diseases—G. W. Mould, M.R.C.S.

Ophthalmology—David Little, M.D. (Edin.)

Practical Chemistry—Professor Henry E. Roscoe, F.R.S.

Embryology—Professor A. Milnes Marshall, M.A., D.Sc.

Botany—Professor W. G. Williamson, F.R.S.

Demonstrator and Assistant Lecturer in Biology—Marcus M. Hartog, M.A., B.Sc.

III.—EVENING CLASSES DEPARTMENT.

The Professors and Lecturers of the College, with the assistance of the following Gentlemen :—

English Language—Ernest Adams, Ph.D.

Spanish—Señor W. T. Alvarez.

Phonography—Henry Pitman.

Curator of the Manchester Museum—Professor W. Boyd Dawkins.

Departmental Curators :—

Zoology and Comparative Anatomy—Professors Marshall and Watson.

Botany—Professor Williamson.

Mineralogy—Dr. Burghardt.

Curator of Medical Museum—Professor Morrison Watson.

Curator of Pathological Department of ditto—Professor Dreschfeld.

Librarian of the College Library—J. Taylor Kay.

Assistant—W. G. Maudsley.

Librarian of the Medical Library—William Dykes.

Cashier—Richard Webb.

SESSION 1883-4.

ARTS, SCIENCE, AND LAW DEPARTMENT.

The Session is divided into the following terms, viz. :—

	Commencement.	Termination.
Michaelmas Term ...	4th October ...	23rd December.
Lent Term ...	10th January ...	5th April.
Easter Term ...	18th April ...	23rd June.

The College is closed on the Monday in Whitsuntide, 14th May.

REGULATIONS FOR ADMISSION OF STUDENTS.*

1. Persons seeking admission as students must have attained the age of 14 years, and those who are under 16 will be required to pass a preliminary examination. Every candidate for admission will be required to produce a testimonial of good character from his last instructor, or such other testimonial as shall be satisfactory to the Principal.

Each student is, on admission, required to sign a declaration that he will observe the By-Laws and Regulations of the College for the time being.

A card of admission to the several classes is issued at the office of the College, on the presentation of a certificate, signed by the Principal, and on payment of the fees. No student is entitled to attend the classes until he has complied with this regulation.

Any person who is on the Register of day students of the College in any given Session, will be deemed to continue as a student, unless he shall forfeit his rights in this respect by not entering his name for a succeeding Session on or before the 31st October.

A person who seeks to re-enter after that date will be allowed to do so only on repayment of the admission fee.

Extract from the By-laws of the College concerning Discipline.

The Principal may suspend any student from attendance on any class or classes, and may exclude any student from any part of the College or its precincts. He shall report every such suspension or exclusion to the Senate, at its next ordinary or special meeting for further adjudication, and the Senate may continue the suspension or exclusion, or extend the same, as and for such period (not extending beyond the end of the then current session) as they may think fit.

In grave cases of misconduct, the Senate may recommend the Council to exercise their power of expelling a student.

Regulations concerning Attendance and Conduct.

1. Students are required to attend lectures with perfect regularity. A daily record is kept of the attendance of students in the lecture rooms. Students desiring leave of absence must make a written application to the Principal, on a form which may be obtained from the porter.

2. Students are required to provide themselves with the text-books used in the several classes which they attend. These may be obtained from the College Bookseller, Mr. J. E. Cornish, 33, Piccadilly, and at the College, or they may be ordered through any other bookseller.

* For regulations especially affecting Medical Students, see Medical Department.

3. Periodical examinations are held in each class, and a general examination of the students is held in the month of June, on the results of which prizes are awarded at a public meeting held in the College on the last day of the Session.

Each student is expected to provide himself with a College Calendar, in order that he may make himself familiar with the rules of the College, with the class arrangements, and with the regulations affecting the several Scholarships and Exhibitions founded in connection with the College.

Library Regulations.

1. The use of the Library for the reading and borrowing of books is open to all day students of the College heretofore admitted; and as to all hereafter to be admitted on payment of the Library fee of 5s., to be paid on admission during the following hours :—Daily, from 9.30 a.m. to 5 p.m., except on Saturdays, when the Library will be open from 9.30 a.m. to 1 p.m.

2. The use of the Library for the reading of books is open to all evening students of the College who shall have paid the Library fee of 2s. 6d., on Monday, Tuesday, Wednesday, and Thursday, from 6.30 to 9 p.m., until the termination of the Regular Evening Courses; and on Monday and Wednesday, from 6.30 to 9 p.m., during the continuance of Supplementary Evening Courses (if any).

4. The Library is closed to readers during the College vacations, and on incidental College holidays. A fortnight will be allowed for the retention of books thus taken out.

5. The Reading-room being a place for study only, conversation of any kind is strictly forbidden. The strictest silence and discipline must be observed. Students are to sit at the tables, and not to stand about in any part of the room. The Librarian has orders to report any violation of this rule to the Principal, who will, if necessary, apply Rule 3 in consequence.

A classified catalogue of the books bequeathed to the College by the late Bishop Lee has been printed, and may be obtained at the College, at the price of 2s. 6d. A catalogue, in M.S., of the whole collection of books is placed in the Library.

RESIDENCE OF STUDENTS.

The College has no accommodation for boarders. Hall licensed for residence of students (in pursuance of bye-laws adopted by the Court of Governors, April 10, 1877) :—The Friends' Hall, Lloyd Street, Greenhays. Principal, Theodore Neild, Esq., B.A. Some of the Professors and other Officers of the College receive students to board with them.

GYMNASIUM.

Instructor, Staff-Sergeant George Causland, late Instructor in the Army Gymnasium, Portland.

The Gymnasium has been very completely fitted with apparatus on the system of Mr. Maclaren, Director of the University Gymnasium, Oxford.

The course of instruction is that set forth in Mr. Maclaren's "Physical

* Associates and students who are Graduates or Undergraduates of any University are invited to wear their proper academical dress at all Public College Meetings.

Education," and the exercises are carefully graduated according to the ages and the physical powers of the students.

COURSES OF STUDY.

The Courses of Study are primarily arranged to suit the requirements of the Victoria University for the Ordinary and Honours Degrees in Arts and Science,* but many of the classes are likewise suited to students who are preparing for the examinations of the University of London.

The classes are also open to students who do not propose to graduate in any University.

The courses correspond respectively to the Preliminary, Intermediate, and Final Examinations of the University for Ordinary Degrees in Arts and Science, and certificates of attendance on them must be furnished by candidates on presenting themselves for these Examinations, except that candidates who offer themselves for the Preliminary Examination at the date of their matriculation are not required to present certificates of attendance on the first year's course.

FEEs.

Every student is required to pay on admission an entrance fee of £1 1s. and a Library fee of 5s. (except as provided below), and the fees for the classes for which he enters. As so many alternative courses are open to the student offering himself for the Victoria University Examinations, it is not practicable to give tabular statements of the fees for every combination of classes. The class fees are severally stated in the following syllabus of the classes. Each fee, when not otherwise stated, is for the full session, or for the full course. Students who in a previous session paid a composition fee for the regular course in Arts or Engineering will be allowed to complete their courses in the corresponding classes of this session on the old scale of composition, subject to such changes in the courses as have been found necessary.

Students desiring to attend not more than two courses of lectures may, if they prefer it, pay, in lieu of the admission fee, a *sessional fee* of 7s. for each class attended.

COLLEGE COURSES IN ENGINEERING AND TECHNOLOGICAL CHEMISTRY.

(Special prospectuses are issued for each course, and may be obtained on application at the office of the College.)

ENGINEERING COURSE.

Successful attendance on this course will furnish a thorough scientific groundwork for the attainment of the knowledge requisite for the prosecution of the higher branches of the Engineering Profession, but it is not intended to supersede the practical training which can only be obtained in the office of a civil, or the workshop of a mechanical, engineer.

In addition to the subjects specified in the course, students are recommended to attend, as time will allow, the following classes:—Chemistry, Mineralogy, and a Modern Language.

* The Statutes and Regulations relating to Examinations and Degrees in Victoria University will be found in the foregoing account of that University.

First Year.—Pure Mathematics, Applied Mathematics or Experimental Mechanics, Engineering (Surveying and Estimating), Geometrical and Mechanical Drawing, Geology or Physics.*

Second Year.—Pure Mathematics, Applied Mathematics, Engineering (Applied Mechanics), Geometrical and Mechanical Drawing.

Third Year.—Pure Mathematics, Applied Mathematics or Senior Physics, Engineering (third year's course), Geometrical and Mechanical Drawing.

N.B.—A Class for Practical Surveying is held, which students are recommended to attend in their first and second years. The fee is £2 12s. 6d.

Certificates in Engineering will be granted by the College on the successful completion of the Engineering Course. The Examinations for Certificates will include the following subjects :—Mathematics (pure and applied), Geology or Physics, Chemistry, Engineering, Drawing, and Surveying. Attendance on the full course of three years is expected of candidates for the certificate, but students may obtain exemption (on cause shown) from either the first or the second year's course ; students so excused will nevertheless be required to undergo examination in all the subjects specified.

In the subjects of Geology, Physics, and Chemistry, a candidate who shall have been placed in a class not lower than the second in the Annual Examinations of the year in which he shall have studied such subjects will be held to have satisfied the Examiners ; but in the other subjects candidates will be required to satisfy the Examiners at the completion of their course.

The certificate will state in which subjects the candidate has gained Honours, and in which he has merely satisfied the Examiners.

TECHNOLOGICAL CHEMISTRY COURSE.

The complete course of instruction extends over four years, and embraces the following subjects :—

First Year.—Chemistry Lectures, Junior and Tutorial classes ; Chemical Laboratory, two days per week, and Analytical Chemistry Lectures class ; Pure Mathematics, Section I ; Experimental Mechanics or Geology ; French or German ; † Mechanical Drawing, Practical (evening class).

Second Year.—Chemistry Lectures, Junior, † Senior, and Tutorial classes ; Chemical Laboratory, three days per week ; Technological Chemistry ; Experimental Physics or Mineralogy Lectures ; German or French ; Mechanical Drawing, Practical (evening class).

Third Year.—Chemistry Lectures, Senior and Tutorial classes ; Organic Chemistry Lectures ; Chemical Philosophy ; Chemical Laboratory, three days per week ; Technological Chemistry ; Physical Laboratory, one day per week, or Practical Mineralogy and Technological Mineralogy ; Mechanical Drawing, Practical (evening class).

Fourth Year.—Organic Chemistry Lectures ; ‡ Technological Chemis-

* Students preparing for the profession of Civil Engineering are advised to select Geology, and those preparing for Mechanical Engineering, Physics.

† It is desirable that the student should have gained a knowledge of the elements of both these languages by the end of the second year.

‡ Students who gain a place in the first or second class in the annual examinations will be excused a second attendance on these classes.

try; Chemical Laboratory, four days per week; Chemistry of Colouring Matters, Dyeing, and Calico Printing (4th evening course); Mechanical Drawing, Practical (evening class).

Certificates will be granted to students on the successful completion of this course. Attendance on the full course of four years is expected of candidates for the certificate, but students may obtain exemption (on cause shown) from the first or the first and second year's course. Students so excused will nevertheless be required to undergo examination in all the subjects specified.

The certificate will state in which subjects the candidate has gained Honours, and in which he has merely satisfied the Examiners.

FACULTY OF ARTS.

(Ordinary Degree Course.)

First Year.—Preliminary Examination Courses.* A.—Latin, Higher Junior; Greek, Higher Junior; English Language, Elementary; English History, Elementary; Pure Mathematics, Section I. One of the following:—French, Junior (*a*); German, Higher Junior; Experimental Mechanics; Chemistry Lectures, Junior. B.—English Language, Elementary; English History, Elementary; Pure Mathematics, Section I. Either of the following two combinations:—Experimental Mechanics; Chemistry Lectures, Junior. One of the following:—Latin, Higher Junior; Greek, Higher Junior; French, Junior (*a*); German, Higher Junior. Two of the following:—Latin, Higher Junior; Greek, Higher Junior; French, Junior (*b*); German, Higher Junior. And one of the following:—Experimental Mechanics; Chemistry Lectures, Junior.

Second and Third Years.—Group A (mainly Classical). Second Year. Intermediate Examination Course.—Greek, Lower Senior; Latin, Lower Senior; Ancient History (I.); English Language, History of; English Literature; Mathematics, part of Sect. II.; Logic (General Course). Third Year. Final Examination Course.—Greek, Higher Senior; Latin, Higher Senior; Ancient History (I. or II.); Philosophy, Mental and Moral (General Course). Group B. (mainly Historical). Second Year. Ancient History; Modern History (I.); Greek, Lower Senior; Latin, Lower Senior; English Language, History of; English Literature; Mathematics, part of Sect. II. One of the following:—French, Lower Senior; German, Lower Senior. Third Year. Ancient History; Modern History (I. or II.); either Greek, Higher Senior, or Latin, Higher Senior; English Literature; Political Economy; either French, Higher Senior, or German, Higher Senior. Group C (mainly English and Modern Languages). Second Year. English Language, History of; Early English (first course); English Literature; Ancient History (I.); French, Lower Senior; German, Lower Senior; Latin, Lower Senior; Mathematics, part of Sect. II. Third Year. English Language, History of; Early English (second course); Gothic; English Literature; Modern History (I. or II.); French, Higher Senior; German, Higher Senior; Latin, Higher Senior. Group D (mainly Philosophical). Second Year. Logic (general course); Greek, Lower Senior; Latin, Lower Senior; Mathematics, part of Sect. II.; Ancient History (I.); English Literature;

* Candidates for the Ordinary Degree of B.A. must have satisfied the Examiners in Latin and Greek at the Preliminary Examination.

one of the following : French, Lower Senior ; German, Lower Senior. Third Year. Philosophy, Mental and Moral (general course) ; History of Philosophy (general course) ; Greek, Higher Senior ; Ancient History, (I. or II.) ; one of the following : French, Higher Senior ; German, Higher Senior.

FACULTY OF SCIENCE.

(Ordinary Degree Course.)

First Year.—Preliminary Examination Courses. A.—Latin, Higher Junior ; Greek, Higher Junior ; English Language, Elementary ; English History, Elementary ; Pure Mathematics, Section I. ; one of the following : French, Junior (*a*) ; German, Higher Junior ; Experimental Mechanics ; Chemistry Lectures, Junior. B.—English Language, Elementary ; English History, Elementary ; Pure Mathematics, Section I. Either of the following two combinations : Experimental Mechanics ; Chemistry Lecturer, Junior ; one of the following : Latin, Higher Junior ; Greek, Higher Junior ; French, Junior (*a*) ; German, Lower Junior ; two of the following : Latin, Higher Junior ; Greek, Higher Junior ; French, Junior (*b*) ; German, Higher Junior ; and one of the following : Experimental Mechanics ; Chemistry Lectures, Junior.

Second and Third Years.—Group A (mainly Mathematical). Second Year. Intermediate Examination Course.—Pure Mathematics, Section II. or III. ; Applied Mathematics, Junior ; Physics, Experimental ; Logic ; one of the following : Chemistry Lectures, Senior ; Elementary Biology, Lectures and Practical ; one of the following : Latin, Lower Senior ; Greek, Lower Senior ; French, Lower Senior ; German, Higher Junior ; English Language, History of, and English Literature. Third Year. Final Examination Course.—Pure Mathematics, Section IV. ; Applied Mathematics, Lower Senior ; Practical Physics, one day per week ; one of the following : Elementary Biology, Lectures and Practical ; Chemistry Lectures, Senior ; Philosophy ; one of the following : Latin, Higher Senior ; Greek, Higher Senior ; French, Higher Senior ; German, Higher Senior ; English Language, History of, and English Literature. Group B (Engineering). Second Year. Intermediate Examination Course.—Engineering, first or second year ; Mechanical Drawing ; Pure Mathematics, Section II. or III. ; Chemical Lectures, Senior ; one of the following : Applied Mathematics ; Experimental Physics ; one of the following : French, Lower Senior ; German, Higher Junior. Third Year. Final Examination Course.—Engineering, first, second, or third year ; Mechanical Drawing ; Pure Mathematics, part of Section IV. ; two of the following : Experimental Physics ; Geology ; Applied Mathematics, Junior, provided that applied Mathematics be taken at either Intermediate or Final Examinations. Group C (Experimental Science). Second Year.—Pure Mathematics, Section II. or III. ; Experimental Physics ; Chemistry Lectures, Senior ; one of the following : Elementary Biology, Lectures and Practical ; Logic, general course ; Physiography ; one of the following : Greek, Lower Senior ; Latin, Lower Senior ; French, Lower Senior ; German, Higher Junior ; English Language, History of, and English Literature. Third Year.—Practical Physics, one day per week ; Organic Chemistry and Chemical Philosophy ; Practical Chemistry, two days per week ; one of the following : Applied Mathematics, Junior ; Geology and Elementary Mineralogy. Group D (Biology). Second

Year.—Experimental Physics; Chemistry Lectures, Senior; Elementary Biology, Lectures and Practical; one of the following: Pure Mathematics, Section II. or III.; Logic, general course; Physiography; one of the following: Greek, Lower Senior; Latin, Lower Senior; French, Lower Senior; German, Higher Junior; English Language, History of, and English Literature. Third Year. Any of the three following: * Branch I.—Botany, Lectures and Practical; Zoology, Lectures and Practical; Physiology, Lectures and Practical; Geology. Branch II.—Organic Chemistry, Chemical Philosophy and Practical Chemistry, two days per week; Practical Physics, one day per week; Philosophy, Mental and Moral, general course.

MEDICAL DEPARTMENT.

Principal—J. G. Greenwood, LL.D.

Dean of the Medical School—Professor Arthur Gamgee, M.D., F.R.S.

Registrar—J. Holme Nicholson.

There are two Sessions in the Academical year, and students may commence their studies at the beginning of either.

The Winter Session comprises two terms, viz. :—

Michaelmas Term, commencing in Oct., 1883	...	Ending in Dec., 1883.
Lent Term	Jan., 1884	Mar., 1884.

The Summer Session commences on the 1st May, and terminates about the end of July.

Before entering on their professional duties, students are required to have passed an examination in general knowledge. The subjects prescribed by the several examining bodies for this preliminary examination vary somewhat, but Latin, Mathematics, and English are required by all, and generally a Modern Language or one of the experimental sciences, such as Chemistry, or Natural Philosophy, at the option of the candidate, is required in addition. A list of the examining bodies recognized by the General Medical Council may be seen at the College. Among the examinations, the passing of which will be accepted as evidence of previous education, the following are held in Manchester:—Matriculation Examination of the University of London, the Oxford Local Examinations (Senior and Junior), both of which are held in June, and the Cambridge Local Examinations (Senior and Junior), in December. The Oxford and Cambridge certificates must include Latin and Mathematics.

The lectures of the school qualify for admission to the Examinations of the Royal College of Physicians and of Surgeons, of the Apothecaries' Society, and for the degrees in Medicine, and the Honours, Exhibitions, and Scholarships conferred by the University of London.

The courses of instruction in Anatomy, Physiology, Obstetrics, Zoology, and Chemistry, given in the Owens College, are recognized by the Universities of Edinburgh, Glasgow, and Aberdeen, and attendance upon any two of these courses for six months will therefore count as one of the Winter Sessions required by the University to be attended by candidates for the degree of M.B. The course of instruction in Botany given in Owens College is also recognized by the University of Edinburgh, and attendance on this course, together with either Practical Anatomy or Practical Chemistry, will count as a Summer Session. The two con-

* Provided that two of the three subjects be selected from Branch I.

secutive Summer Courses of Midwifery and Gynæcology are also recognized by Edinburgh as equivalent to a Winter Course of that University.

The attendance of all students on lectures is registered. Certificates of attendance will be granted to those students only whose attendance and conduct throughout the whole session have been satisfactory. Examinations are held at the conclusion of the Winter and Summer Sessions in each class, on the results of which Prizes are awarded. Examination lists, showing the position obtained by each student, are subsequently posted in the Medical School. Students absenting themselves from this Examination are not entitled to a certificate of attendance on the class.

A composition fee of £63, payable in two sums of £31 10s. each at the commencement of the first and second years of studentship, admits to the four years' course of study laid down (with the exception of the Hospital Practice, the fees for which are paid at the Royal Infirmary, of the special course on Operative Surgery, of Embryology, and of the *third* session of Practical Anatomy). This course will qualify for the Examinations for Medical Degrees in the University of London, the Diplomas of the Royal College of Physicians, the Membership and (with the addition of a third course of Practical Anatomy) the Fellowship of the Royal College of Surgeons, and for the Licence of the Apothecaries' Society. Students desirous of repeating attendance on any class after the expiration of the four years' course will be allowed to do so on paying for each class attended one-third of the fees payable by students who do not compound. A student, however, who desires to continue his study of Practical Anatomy beyond two sessions will be required to pay at the rate of 2*l.* 2*s.* for a three months' or 3*l.* 3*s.* for a six months' course.

Students who have paid £2 2*s.* for a three months' course of Practical Anatomy may continue for the succeeding three months on a further payment of £1 1*s.*, provided that the extra three months are included in the same session, otherwise the fee for the second period will be £2 2*s.*

Extra fees not included in the composition fee :—

Operative Surgery (special course)	£4	4	0
Practical Zoology and Comparative Anatomy, two days per week	7	7	0
Ditto, one day per week	4	4	0
Botany (practical course)	1	11	6
Demonstration Class in Anatomy, £2 2 <i>s.</i> ; to members of Practical Anatomy Class	1	1	0
Tutorial Class in Anatomy and Physiology	2	2	0
Tutorial Classes in Chemistry, Zoology, and Botany ... each	0	10	6
Deposit fee (Dissections)	2	5	0

A charge of £1 1*s.* is also made for the chemicals used in the class of Practical Chemistry.

The Museums of Human and Comparative Anatomy and *Materia Medica* are free to all students of the Medical School.

MANCHESTER ROYAL INFIRMARY.

School of Instruction in practical Medicine and practical Surgery, see Medical Section.

FELLOWSHIPS, SCHOLARSHIPS, EXHIBITIONS, AND PRIZES.*
I. LANGTON FELLOWSHIP. Annual value, £150.

Founded and endowed in the year 1878, with the sum of £4,200, by the subscribers to a fund raised by the friends and admirers of William Langton, Esq., of Docklands, Ingatestone, Essex, and late of Manchester.

MODERN AND ORIENTAL LANGUAGES AND MODERN HISTORY.

Fellowship, value £150, tenable for three years.

(*a*) German Language, Literature, and History. (*b*) French Language, Literature, and History. (*c*) Italian Language, Literature, and History. (*d*) An Oriental Language and Literature.

II. SCIENCE AND LITERATURE FELLOWSHIPS.

The Council are enabled by the temporary endowment of an anonymous benefactor to offer for a term of three years five Fellowships of £100 each.

III. VICTORIA SCHOLARSHIP. Annual value, £40.

Endowed in the year 1862, by the late Samuel Fletcher, Esq., with the sum of £500; to which a further sum of £500 was added in 1872, by Charles James Heywood, Esq. This Scholarship, named in commemoration of the first visit of Her Majesty to Manchester, on the 10th of October, 1851, is founded for the promotion of the study of the Languages and Literatures of Greece and Rome.

IV. WELLINGTON SCHOLARSHIP. Annual value, £20.

Founded in the year 1852, by the late George Faulkner, Esq., who gave the sum of £500 for the purpose. The object of the Scholarship is to encourage the prosecution of the critical study of the Greek Text of the New Testament.

V. SHUTTLEWORTH SCHOLARSHIP. Annual value, £50.

In the year 1865, Mrs. Elizabeth Shuttleworth, of Manchester, founded this Scholarship, in memory of her late husband, John Shuttleworth, Esq., and endowed it with the sum of £1,250. The Scholarship is founded for the promotion of the study of Political Economy.

VI. SHAKSPERE SCHOLARSHIP. Annual value, £40.

In the autumn of 1863 a Committee was formed in Manchester to promote the celebration of the 300th anniversary of Shakspeare's birth, which fell in the spring of 1864. The Committee resolved to employ the fund that had been raised in the endowment in the Owens College and in the Free Grammar School of Scholarships for "the promotion of the study of the English Language and Literature." The Shakspeare Scholarship in the College was endowed with the sum of £1,071.

VII. BRADFORD HISTORY SCHOLARSHIP.

Founded and endowed in the year 1877 with a sum of £1,200, by Miss Mary Bradford, of Higher Broughton, in the county of Lancaster, in remembrance of her late brother, William Bradford, deceased.

* Open to the competition only of students of the day classes in Arts, Science, and Law, except where otherwise stated.

VIII. BISHOP FRASER SCHOLARSHIPS.

In November, 1880, the College received a donation of £2,000 from the Right Rev. James Fraser, D.D., Lord Bishop of Manchester, and Mrs. Fraser, £1,000 of which was a portion of a fund raised by public subscription on the occasion of their marriage, and presented to the Bishop, with liberty to decide for what purpose it should be employed. The sum has been devoted by his Lordship to the foundation of two Scholarships, to encourage proficiency in classical studies.

IX. ASHBURY SCHOLARSHIPS.

Two Scholarships, each of the annual value of £25. one of which is offered annually, and is tenable for two years. These Scholarships, founded in 1868, by James Ashbury, Esq., of Brighton, in memory of his late father, James Ashbury, Esq., of Manchester, are provided for out of a fund of about £5,000 which Mr. Ashbury gave towards the endowment of the Engineering Department.

X. PLATT PHYSIOLOGICAL SCHOLARSHIPS.

Two, each of the annual value of £50, one of which is offered annually, and is tenable for two years. Founded in 1872, by Robert Platt, Esq., of Dunham Hall.

PLATT EXHIBITIONS.

Exhibitions are offered from time to time in Physiology, out of the funds accruing from unawarded Platt Scholarships.

Two Exhibitions of £15 each are offered for competition at the end of the Session, to be competed for by students attending for the first and second times respectively the classes of Physiology and Practical Physiology.

XI. DALTON CHEMICAL SCHOLARSHIPS.

Two Scholarships, each of the annual value of £50, and tenable for two years.

XII. DALTON MATHEMATICAL SCHOLARSHIPS.

One Senior and one Junior Scholarship, of the value of £25 each, tenable for one year.

XIII. HEGINBOTTOM PHYSICAL SCHOLARSHIP.

Annual value, £20, which the Council will, until further notice, augment to £30 per annum. Founded in 1875, by George Heginbottom, Esq., of Ashton-under-Lyne, and Birkdale.

XIV. DAUNTESEY SCHOLARSHIPS.

Mrs. Catherine Dauntsey Foxton, of Agecroft Hall, Pendlebury, who died on the 31st March, 1878, bequeathed to the College the sum of £5,000, to be paid free from legacy duty, for the purpose of establishing and endowing two scholarships of equal value, one Legal and the other Medical, to be called respectively the "Dauntsey Legal Scholarship" and the "Dauntsey Medical Scholarship"

PRIZES.

XV. LEE GREEK TESTAMENT PRIZES.

Mrs. Susan Lee, widow of Dr. James Prince Lee, late Bishop of Manchester, by will dated the 4th October, 1872, bequeathed to the College the sum of £1,000 free from legacy duty, the income arising therefrom to be annually divided between two of the most proficient students at the College of the Greek Testament.

Two Prizes, the first of the value of £25, and the second of the value of £12 10s., will be accordingly offered annually for competition by the members of the Greek Testament class.

XVI. SHUTTLEWORTH HISTORY PRIZE. Value, £5.

Endowed with the sum of £180, arising from lapsed income of the Shuttleworth Scholarship.

XVII. DALTON NATURAL HISTORY PRIZE. Value, £15.

Founded with the Dalton Scholarships, as previously described.

XVIII. FAIRBAIRN ENGINEERING PRIZE.

From a funded income of £1,150.

XIX. TURNER MEDICAL SCHOLARSHIP.

This Scholarship, of the value of £25, founded in memory of the late Thomas Turner, Esq., F.R.C.S., of Manchester, one of the founders of the Manchester Royal School of Medicine, now united with the Owens College, is open to the competition annually of all students in the Medical Department who have completed a four years' full course of study in the College.

XX. DUMVILLE SURGICAL PRIZE. Value, £20.

And various special Exhibitions and Prizes not founded on any permanent endowments, and they are therefore only offered from year to year.

ENTRANCE SCHOLARSHIPS AND EXHIBITIONS.

I. GRAMMAR SCHOOL SCHOLARSHIPS. Annual value, £17.

Three Scholarships, each tenable for three years, have been founded for better enabling scholars of the Manchester Grammar School, entering as students at Owens College, to defray expenses of such studentship.

II. RUMNEY SCHOLARSHIP.

One of £45 per annum, tenable for three years, to the artisan member of any institute in the Union of Lancashire and Cheshire Institutes, who shall, at the last occasion before the Scholarship shall be vacant, obtain the highest aggregate number of marks at the May Government Science Examinations.

III. RAMSBOTTOM SCHOLARSHIP.

One of £40 per annum, tenable for two years, offered to the competi-

tion of candidates nominated by John Ramsbottom, Esq., or by the London and North-Western Railway Co., from among the young men not under 16 nor above 23 years of age employed by the Company in the Locomotive Department at their principal stations.

IV. ROGERS EXHIBITION.

Founded in 1880, by Mrs. Rogers, in memory of her husband, H. Rogers, Esq., formerly a governor of the College. Value, £20.

The following Scholarships are open to all persons who satisfy the conditions, whether they have or have not been previously students of the College :—

SHAKSPERE SCHOLARSHIP.

BISHOP FRASER SCHOLARSHIP.

DAUNTESEY MEDICAL SCHOLARSHIP.

XII. GILCHRIST ENTRANCE SCHOLARSHIPS.


Instituted by the Trustees of the Gilchrist Educational Trust, to be held in connection with the Owens College.

A Scholarship of the value of £50 per annum, or two Scholarships, each of the value of £25 per annum, tenable for three years, will be annually awarded for competitive examination.

There are several Exhibitions and Prizes open to evening students only.

CONFERRING DEGREES UPON WOMEN.

At a meeting of the University Court of Victoria University, which was held in the Library of Owens College, the ceremony of conferring degrees took place, and Vice-Chancellor Greenwood, who occupied the chair, in speaking of the progress of the University, said that during the year a provision in the charter, which had hitherto been a dormant one, and which declared that women as well as men might become candidates for degrees, had been brought into use. Although the charter had from the first admitted the right of women to become candidates for degrees conferred by the University, yet as no persons could come up for degrees except such as were members of one of the Colleges connected with the University, and as no such College received women, women could not become candidates for degrees; but recently Owens College had, so to say, annexed the Women's College, Brunswick-street, which would in future be really a department of Owens College. Consequently, ladies who were receiving instruction in the institution in Brunswick-street could, if they thought fit, enter for the examinations of the University. Two of them had already done so, and they had passed the preliminary examination.



UNIVERSITY COLLEGE, LONDON.

GOWER STREET, W.C.

The particulars of University College Hospital will be found in the Medical Section of this work.

This college, which was the pioneer in the cause of University teaching in London, was originally founded in 1826 as the University of London, and opened 1st October, 1828, it was incorporated in 1836, as University College, London, for the general advancement of Literature and Science, by affording to young men adequate opportunities for obtaining literary and scientific education at a moderate expense, and on a purely secular basis to supply the needs of those who were excluded by religious disabilities from the old Universities. University College, London, celebrated its first jubilee in 1878, when a large company assembled in the grounds of the College, Gower Street, for the purpose of witnessing the ceremony of laying the first stone of the new extension of the College buildings by Earl Granville, the Chancellor of the University of London; and on the 16th February, 1881, the north wing, which has cost 35,000*l.*, was formally opened under the presidency of the Earl of Kimberley, Secretary of State for the Colonies. The cost of the entire work is estimated from 85,000*l.* to 100,000*l.* It is governed by a Council of 24, elected at the Annual General Meetings of the members, and the academical business is arranged, subject to the control of the Council, by the Senate, which consists of all the Professors, with a member of the Council for President. The College comprises a Faculty of Medicine, a Hospital, Faculties of Arts and Laws and of Science, and also a department of Fine Arts, and an Indian School. In both College and School, students and pupils of all denominations are educated, without interference with their religious opinions. In 1870 the scientific classes were constituted a separate Faculty of Science, and in 1878 the degrees of the London University have been thrown open to women, and the Council have now decided to admit female students to classes in all the subjects of the Faculties of Arts and Laws, and of Science. Gradual preparation has been made for this in the College for many years past, through the working of the Ladies' Educational Association. There are special Law classes, for the study of Roman Law, Jurisprudence, Equity, and Real Property Law, and Common Law, and the Law of Evidence. Terms in Session.—Faculty of Medicine: Winter Term, October 3rd to March 31st; Summer Term, May 1st to July 20th. Faculties of Arts and Laws, and of Science: Michaelmas Term, October 4th to December 16th; Lent Term, January 4th to March 17th; Summer Term, from March 21st to June 15th. Professors' fees vary from 1*l.* 1*s.* to 11*l.* 11*s.* the course. In the Faculty of Medicine, the fees for the entire course (including hospital) of 4 years, necessary for a diploma, is 131*l.* 5*s.*, which may be paid at once or distributed over 3 years; thus, 63*l.* the first year, 52*l.* 10*s.* the second, and 21*l.* the third. Exhibitions, Scholarships, and Prizes.—In the Faculty of Arts and Laws, and of Science: 3 Andrews Entrance Exhibitions of 20*l.* each, awarded to commencing students after Examination in Classics, Mathematics, Modern Languages, and Science. 2 Andrews prizes of 30*l.* and 20*l.* each, awarded to students of 1 year's standing, on the result of the

College Class Examinations. Andrews Prizes of 50*l.* and 40*l.*, awarded to students of 2 years' standing, for similar proficiency. A Jews' Commemoration Scholarship of 15*l.*, tenable for 2 years, awarded annually to a student of not more than 1 year's standing, for general proficiency and good conduct. 2 Joseph Hume Scholarships, 1 in Political Economy, the other in Jurisprudence, each of 20*l.* a year, and tenable for 3 years; 1 of each awarded every third year. A Ricardo Scholarship in Political Economy, of 20*l.* a year, tenable for 3 years, awarded every third year. Ellen Watson Memorial Scholarship in Applied Mathematics. Fielden Scholarships in German and French, senior 25*l.*; junior 15*l.* and 10*l.* Clothworkers' Exhibition for Chemistry and Physics, 50*l.* per annum for 2 years. Gilchrist Engineering Scholarships, senior 80*l.*; junior 35*l.* for 2 years. Hollier Scholarships in Greek and Hebrew, 60*l.* each. In the Faculty of Medicine: 3 Entrance Exhibitions, of the respective value of 100*l.*, 60*l.*, and 40*l.*, awarded to commencing students after examination in Science, the subjects being those of the Preliminary Scientific Examination of the University of London. An Atchison Scholarship of 55*l.*, tenable for 2 years, for general proficiency. An Atkinson-Morley Scholarship of 45*l.* per annum, tenable for 3 years, awarded every year after Examination in the Theory and Practice of Surgery. Atchison Scholarship, 55*l.* per annum for two years. Erichsen Prize (Surgeon's case of Operating Instruments) for the encouragement of Skill in Surgical Manipulation. A Filliter Exhibition of 30*l.* is awarded annually to the student most proficient in Pathological Anatomy; Bruce Medal; Sharpey Physiological Scholarship, about 70*l.*; Cluff Prize, value about 16*l.* Fellowes and Liston Medals are awarded every session. Prizes of books, medals, etc., are awarded to those who display the greatest proficiency in the Class Examinations of all Faculties. The West Scholarship, of the value of 30*l.*, has been awarded by the Council of University College to H. P. Dean and H. R. Norris, of University College School. This Scholarship, tenable at University College, was founded in 1877, on the retirement of Ebenezer West from the Headmastership of Amersham Hall, by his former pupils, in recognition of his services in the cause of education. The award of the West Scholarship depends on the marks gained by candidates in the English subjects at the Matriculation Examination of the University of London.

UNIVERSITY COLLEGE SCHOOL.

This school is under the government of the Council of University College. Founded 1832. Upwards of 600 boys attend this school, some of whom board with the Masters. This school forms a distinct branch of University College, and its pupils are wholly secluded from the students. Boys are admitted at any age between 9 and 15. The session consists of 40 weeks, and is divided into 3 nearly equal terms, the Michaelmas, Lent, and Summer terms. The hours of attendance are from 9.30 to 3.45, with a break from 12.30 to 1.30 for play and refreshment. The Michaelmas term begins on September 27th, and ends on December 21st. The Lent term begins, January 10th, and ends on April 21st. The Summer term begins April 29th and ends on August 1st. The first

day of each term is set apart for the reception of new boys. The ordinary work of the school commences on the following morning. The fee for each term is 8 guineas; half-term fee for boys entering at the half-term, 4 guineas. These payments include ordinary stationery; but books, chemical materials, and drawing materials are not included. The subjects taught, exclusive of the extras above specified, are Reading, Writing, the English, Latin, Greek, French, and German Languages; History, English and Ancient; Geography, Physical and Political; Arithmetic, Mensuration, and Book-keeping; Mathematics, pure and applied; Chemistry, theoretical and practical; Chemical Physics; Botany, Natural Philosophy, Social Science, Drawing from the flat, Class Singing. Parents are allowed (subject to the Head Master's right of veto) to select the subjects in which their sons are to be instructed, as well subsequently as at entry. It is essential, however, in the former case, that their wishes should be made known before or, at latest, at the beginning of a session or term. During the interval between morning and afternoon lessons, boys remain on the school premises. Passes are, however, granted where the parents' house is near the school. Attached to the school is a large playground, which is open until dusk in winter, and until 5.30 in the summer. There are also a gymnasium, fives courts, and playrooms. At the end of the Michaelmas and Summer terms there is an Examination of all the classes. An honour list is printed at the end of the session, and sent to parents, and prizes are awarded. Five entrance Scholarships, open to boys under 14, whether already in the School or not, are competed for in July of each year. The Case Exhibition of 20*l*. is awarded annually to the pupil who distinguishes himself most in the school Examinations of the session preceding his entry into the classes of the College. The Trevelyan Goodall Art Scholarship of 20*l*. is tenable for 3 years in the Slade School of Fine Art in the College by former pupils in the drawing classes of the school. See particulars of the West Scholarship under the head of "University College." The college is close to the Gower Street Station of the Metropolitan Railway, and only a few minutes' walk from the termini of the North-Western, Midland, and Great Northern Railways. To pupils attending the school, season tickets are granted at half-price. Boarders are received in their houses by E. R. Horton, Esq., the Vice-Master, 11, Gordon Street, Gordon Square, W.C.; Robert Tapson, Esq., Montem Elsworthy Road, N.W.; H. C. Levander, Esq., 30, North Villas, Camden Square, N.W.; W. W. Magee, Esq., 28, Gaisford Street, N.W.; R. P. Wright, Esq., 4, Lorne Road, Finsbury Park; T. A. Orme, Esq., 8, Leamington Villas, Acton, W.; S. Walker, Esq., 5, Oxford Terrace, Acton, W.; J. R. Walters, Esq., Tudor Lodge, Torriano Avenue, N.W.; the Rev. H. F. W. Cowley, 64, Blenheim Crescent, Notting Hill, W.

LAW CLASSES.

The Course of Instruction in these Classes is specially adapted for Students preparing for the LL.B. Degree in the University of London, and for the Indian Civil Service Examinations.

ROMAN LAW.

Professor Edmund Robertson, M.A., Fellow of Corpus Christi College, Oxford, Barrister-at-Law.

CONSTITUTIONAL LAW AND HISTORY, AND ENGLISH LAW.

Professor J. W. Willis Bund, M.A., LL.B., Barrister-at-Law.

DEPARTMENT OF APPLIED SCIENCE, ENGINEERING, AND TECHNOLOGY.

The Department of Applied Science and Technology is intended to provide for Students wishing to devote themselves to Engineering, Architecture, Applied Chemistry in any of its branches, or any other manufacturing or commercial pursuit, a systematic training in the application of scientific principles to industrial purposes. As in all other Departments of the College, there is in it an unrestricted admission of Students, without previous examination, to any class or classes they may select. It is, however, in all cases advisable that a student should consult the Dean or Vice-Dean of the Faculty of Science, or the Professor of the subject with which he proposes most closely to connect himself, before arranging his work. Curricula are given below, under the different headings of Engineering, Chemical Technology, etc, which indicate the arrangement of classes which in general will enable a student to derive the greatest benefit from the instruction given in the Department of Applied Science. When circumstances permit, and the student has sufficient time at his disposal, it is in most cases advisable that one or other of these curricula should be attended. But when from any cause this is impossible, it becomes especially advisable that the student should consult one of the Professors before deciding what classes to attend.

It should be clearly understood that the education given in this Department of the College is not intended to supersede such necessary practical training as can only properly be acquired in the workshop or factory.

It will be noticed also that the curricula specified below include not only instruction in Applied Science, but also such preliminary instruction in Pure Science (especially in Mathematics, Physics, and Chemistry) as a Student ought to have before proceeding to study its applications.

The study of Modern Languages is not specially mentioned in any of the courses detailed, but their importance to the student in this Department is exceedingly great, and it may therefore be often advisable that some time should be given to them.

DEPARTMENT OF THE FINE ARTS.

SLADE SCHOOL OF DRAWING, PAINTING, AND SCULPTURE.

Applications for admission should be made either before, or as soon as possible after, the beginning of each term. The fee must be paid within two days from the commencement of each term.

Slade Professor.—A. Legros.

Assistant.—F. J. Slinger.

Assistant in the Antique School.—C. J. Durham.

Assistant.—J. B. Clark.

GENERAL REGULATIONS.

1. The Studios are open for the Students from 9.30 to 5, except on Saturdays, when all the Schools are closed at 2.
2. Two models sit in the Life Schools for five hours every day from 10.
3. The male and the female Students work together in the Antique School, and from the Draped Model.
4. The College provides seats and easels; but the Students must furnish

themselves with all the materials and with the other appliances that they may require.

5. A refreshment room and other accommodation, as well as a female attendant, are provided for the exclusive use of women.

6. No fee less than that for a whole term will be received.

COURSES OF STUDY.

All Students (except those specially exempted by the Professor) will, on entering the Schools, be required to draw from the antique until judged sufficiently advanced to draw from the life. They will also be allowed to paint from the antique or the life, according to their proficiency.

Subjects for Composition will be given by the Professor from time to time.

The Students will also pursue such other studies as the Professor may direct, and will be required to work under his direction, from the antique, from the nude, or from the draped model, as he may think best for them, according to their degrees of proficiency.

GENERAL COURSE.

Fees for the session, 19*l.* 19*s.* ; for each term, 7*l.* 7*s.*

Students entered to this course will be entitled to work every day from the nude or the draped model for five hours from 10, and from the antique or at other studies up to 5, except on Saturdays. Instruction in etching will be given by the Professor. A printer will attend every Friday to prepare the plates and take proofs of the Students' works.

SCULPTURE.

A qualified instructor will attend for the purpose of giving lessons to Students who may wish to attend a class for modelling and sculpture.

ARCHÆOLOGY.

Professor Charles Thomas Newton, C.B., D.C.L., LL.D., Ph.D., M.A.

1. Lectures on Anatomy.
2. Lectures on Perspective.
3. Lectures on the Chemistry of Materials used in Painting.

LIBRARY.

The Fine-Art Library, which includes the "Field Memorial Library," will generally be open to all Students in the Fine-Art School from two to five o'clock.

LIST OF OFFICERS.—UNIVERSITY COLLEGE, LONDON.

President.—Rt. Hon. the Earl of Kimberley, M.A.

Vice-President.—The Hon. Mr. Justice Fry, B.A.

Treasurer.—Sir Julian Goldsmid, Bart., M.A., and a Council of twenty-four members.

Secretary.—Talfourd Ely, M.A.

Assistant Secretary and Accountant.—Harry Brown.

Auditors.—J. B. Benson, LL.B. ; H. P. Cobb, B.A. ; W. A. Sharp ; A. H. Spokes, B.A.

SENATE.

President.—Sir George Young, Bart., M.A.

Vice-Presidents.—Sir B. H. Ellis, K.C.S.I. ; J. F. Rotton, M.A.

PROFESSORS.

Faculties of Arts and Laws, and of Science.

Ancient and Modern History.—E. S. Beesly, M.A.

- Arabic and Persian*.—Chas. Rieu, Ph.D.
Archæology.—C. T. Newton, C.B., D.C.L.
Architecture.—T. Roger Smith, F.R.I.B.A.
Botany.—Daniel Oliver, F.R.S.
Chemistry, etc.—A. W. Williamson, Ph.D., F.R.S.
Chemical Technology.—Charles Graham, D.Sc.
Chinese.—Rev. Samuel Beal, B.A.
Civil Engineering and Surveying.—F. Vernon Harcourt, M.A.
Comparative Philology.—J. P. Postgate, M.A.
Constitutional Law and History.—T. P. Taswell-Langmead, B.C.L.
Drawing, Painting, and Sculpture (Slade).—A. Legros.
Engineering and Mechanical Technology.—Alexander B. W. Kennedy, C.E. (*Vice-Dean Science*).
English Language and Literature.—Henry Morley, LL.D.
French.—Chas. Cassal, LL.D.
Geology and Mineralogy.—Rev. T. G. Bonney, M.A., F.R.S. *Dean* (Science).
German.—F. Althaus, Ph.D.
Greek.—A. Goodwin, M.A. *Vice-Dean* (Arts and Laws).
Hebrew (Goldsmid).—Rev. D. W. Marks.
Italian.—A. Farinelli.
Jurisprudence.—Frederick Pollock, LL.D.
Latin.—Rev. A. J. Church, M.A.
Pure Mathematics.—Richard C. Rowe, M.A.
Applied Mathematics.—O. Henrici, Ph.D., F.R.S.
Philosophy of Mind, etc.—G. Croom Robertson, M.A.
Physics.—G. C. Foster, B.A., F.R.S. *Dean* (Arts and Laws).
Physiology (including *Practical Physiology*) (Jodrell).—J. B. Sanderson, M.D., F.R.S.
Political Economy.—H. S. Foxwell, M.A.
Roman Law.—Edmund Robertson, M.A. *Sanskrit*.—Vacant.
Zoology (Jodrell).—E. R. Lankester, M.A., F.R.S.; H. W. Eve, M.A. (Head Master of the School).

Faculty of Medicine.

- Anatomy*.—G. D. Thane, *Vice-Dean*. *Botany*.—Daniel Oliver, F.R.S.
Chemistry, etc.—A. W. Williamson, Ph.D., F.R.S.
Clinical Medicine (Holme).—Wilson Fox, M.D., F.R.S.
Clinical Surgery (Holme).—Chr. Heath.
Clinical Surgery.—Berkeley Hill, M.B., *Dean*.
Clinical Ophthalmic Surgery.—J. F. Streatfeild.
Comparative Anatomy (Jodrell).—E. R. Lankester, M.A., F.R.S.
Hygiene and Public Health.—W. H. Corfield, M.D.
Materia Medica and Clinical Medicine.—F. T. Roberts, M.D., B.Sc.
Medical Jurisprudence.—G. V. Poore, M.D.
Med. and Clinical Med.—Sydney Ringer, M.D.
Obstetric Medicine.—W. M. Graily Hewitt, M.D.
Ophthalmic Med., etc.—John Tweedy.
Pathol. Anatomy and Clinical Medicine.—H. C. Bastian, M.D., F.R.S.
Physiology (Jodrell, including *Practical Physiology*).—J. B. Sanderson, M.D., F.R.S.
Surgery and Clinical Surgery.—Sir J. Marshall, F.R.S.
Dental Surgery.—S. J. Hutchinson.

UNIVERSITY COLLEGE SCHOOL.

Head Master.—H. Weston Eve, M.A.

Vice-Master.—E. R. Horton, M.A.

Classics and English.—G. J. Hawkes, M.A.; H. C. Levander, M.A.; W. J. Cartmell; S. Walker; J. Cameron; Rev. J. R. Walters, B.A.; Rev. H. F. W. Cowley, B.A.; C. R. Potter, M.A.; C. R. Cockman, B.A.; R. S. Carpenter, M.A.; J. S. Masterman, M.A.; F. W. Levander, C. Simmons, M.A.

Mathematics and Arithmetic.—R. Tucker, M.A.; R. P. Wright; C. F. King, B.A.; W. Paice, M.A.; W. W. Magee; G. Thompson, M.A.; W. H. Widgery, M.A.; R. Savory; D. Robertson, M.A., LL.B.; H. T. J. Coggin, M.A.

Physics and Chemistry.—J. J. Walker, M.A.; T. Orme, F.C.S.

French.—Prof. C. Cassal, LL.D.; R. Tapson; V. Cerexhe; A. Dardelle.

English.—Rev. W. Stainton Moses, M.A.

German.—L. Goldschild; J. T. Dann, Ph.D.

French and German.—Mr. F. de Baudiss. *Hebrew.*—Prof. D. W. Marks.

Spanish.—Don V. Carrias. *Italian.*—Prof. Farinelli.

Writing.—C. F. King, B.A.; J. Barter.

Drawing.—W. H. Fisk; F. G. Stephens; R. S. James; L. Walter; T. Ballard. H. H. Cauty; H. T. Leftwich; L. P. Wood; J. H. Lewis; H. Collins; T. E. Harrison; F. L. Pither; H. B. Walters.

Singing.—F. E. W. Hulton, Mus.B. *Shorthand.*—G. E. Holloway.

Fencing and Gymnastics.—R. Castellotte. *School Registrar.*—A. Davis.

The Council have made the following appointments of Lecturers on the vernacular languages of India :—

Hindustani.—Mr. A. H. Keane.

Bengalee.—Mr. Jas. F. Blumhardt.

Hindu.—Colonel W. W. Sherlock.

Tamil and Telegu.—Mr. P. V. Ramaswami Raju.

Gujerati.—Mr. Mancherjee M Bhowmnagge.

Burmese.—Mr. J. Geo. Scott.

For *Marathi* no lecturer has been yet appointed.

KING'S COLLEGE,

STRAND, LONDON, W.C.

This well-known College was founded in 1828, by Royal Charter, upon the principle that "the Christian religion is an indispensable part of the instruction which should be given to youth." The Theological Department provides a system of sound Theological Instruction for young men proposing to offer themselves for Holy Orders, and is superintended by the Principal of the College. Students in this department are admitted on proof of their having either graduated at Oxford, Cambridge, Durham, or Dublin, or of their having obtained an Associateship of King's College, or who, having been examined and reported eligible by the Principal, shall obtain the recommendation of a Bishop. The course of study must be continued during at least 6 academical terms (2 years). Examinations take place in each of the several branches of instruction every term, and a probationary *viva voce* must be passed by every Student in his fourth or fifth term. At the close of the course of 2 years a strict Examination takes place; and to all students who

have merited such a distinction by their attainments, and by their good character during the period of their studies in King's College, the Principal is empowered by the Council to grant a certificate of attainments, which may be exhibited for the satisfaction of that Bishop to whom any student may apply to be admitted as a candidate for Holy Orders. The 2 Archbishops and 25 of the Bishops have consented to admit as candidates for Holy Orders those students who shall produce the College certificate. The fees for attending the full prescribed Theological course are 10 guineas per term for all Associates of King's College, London; and 12 guineas per term for all other students, in addition to 5*l.* 17*s.* 6*d.* for Matriculation fees. The Academical year consists of 3 terms: Michaelmas term, from about the 1st of October to the week before Christmas; Lent term, from about the 20th of January to the week before Easter; Easter term, from about 10 days after Easter to the end of June. Gentlemen (not being Graduates) not wishing to attend the whole course may select any one or more subjects, at fees varying from 1 to 4 guineas per class for each term, or 5 to 8 guineas a year. Any person 20 years of age, not wishing to qualify to pass the Examination for admission into the Theological Department, can enter classes for instruction in Latin, Greek, Hebrew, and Divinity, on payment of 8 guineas per term; attendance from 10 to 2 o'clock daily. In the matter of women's education, it will be remembered that King's College celebrated its jubilee three years ago by creating special classes at Kensington for female students, and the advantages were soon availed of by nearly 500 girls and women. This scheme has now become a distinct department of the College, and although locally remote, the two sets of undergraduates, male and female, are placed under the same system and government. Full particulars of this department are given in Vol. ii. of this work. In the department of General Literature, preparatory for the Universities or for the Competitive Examinations of the Civil Service, etc., the course consists of Religious Instruction, according to the principles of the Church of England, the Greek and Latin Classics, Mathematics, Modern History, French and German Literature; the fees for matriculated students are 14*l.* per term, as well as 5*l.* 17*s.* 6*d.* for matriculation fees, cap, gown, etc. Students (who must not be under 16 years of age) matriculate in January, April, or October, and keep 3 terms a year. After 3 years' study the Diploma of "Associate" is conferred. In the department of instruction in the Applied Sciences, for qualified young men to be engaged in Civil and Military Engineering, Surveying, Architecture, etc., the course comprises Religious Instruction, Mathematics, Natural Philosophy, Chemistry, Geology, Arts of Construction, Geometry, Mineralogy, Drawing, and Photography. There are workshops fitted up with engines, lathes, forges, benches, and all necessary implements, and experienced workmen are in attendance. The fees are 14 guineas a term for matriculated students, some of whom reside in the College, and some with the Professors. After keeping 9 terms in these studies, and fulfilling other conditions, the students of this department are entitled to the Diploma of "Associate of King's College." In the Medical Department, matriculated students receive their entire Medical education. The year is divided into 2 sessions, whereof the Winter Session begins October 1st, and continues to the end of March, and the Summer Session begins on May 1st, and ends with July. The College and Hospital fees, in the case of matriculated students, for the lectures

required by the College of Physicians, the College of Surgeons, and the Society of Apothecaries, amount to 125*l*. This sum will cover all that of necessity must be paid for during 3 years' course of study. Students are however recommended to add to this sum the fee for attendance on the Medical Tutor's class for 1 year, viz., 3 guineas. All resident students are required to attend the Tutor during their first year. The fees may be paid either in one sum of 125*l*. on Matriculation, or in two or three annual instalments, as may be agreed. Besides the Warneford Scholarships, which consist of 2 Scholarships of 25*l*. per annum, tenable 3 years, and the Daniell Scholarship of 20*l*. per annum, the following are given every year to matriculated students of this department:—1 of 40*l*. per annum, for 2 years, open to students of the third and fourth year; 1 of 30*l*. for 1 year, open to students of the second year; 3 of 20*l*., for 1 year, open to students of the first year; besides several valuable prizes. Classes for Evening instruction are held at King's College during the months from October to March inclusive, and during the months of April, May, and June; the former being called the winter, and the latter the summer course. The subjects and fees are as follows:—Divinity: Greek Testament; Hebrew; Latin (4 classes); Greek (4 classes); French (8 classes); German (4 classes); Italian (2 classes); English Language and Composition (5 classes); History and Geography of England; Arithmetic and Book-keeping (2 classes); Writing (official and ordinary); Mathematics, including Algebra, Euclid, Trigonometry, Differential and Integral Calculus (6 classes); the principles of Commerce and Commercial Law; Drawing (Landscape, Figure, Model and Architectural); the Elements of Chemistry; Mechanics; Physiology; Botany; Experimental Physics; Spanish; Geology and Mineralogy; Zoology; Practical Chemistry; Logic; Public Speaking and Reading; Law; Civil Service Examinations. For any single course of which (except Divinity and Practical Chemistry), 1*l*. 1*s*. 6*d*. The Divinity class is free to all students attending any other class, and 10*s*. 6*d*. when no other class is attended. Practical Chemistry 2*l*. 2*s*. for each part of the course. A special class is formed, with the view of preparing candidates for all branches of the Home Civil Service in as short a time as possible. For King's College School see following pages.

LIST OF OFFICERS OF KING'S COLLEGE, LONDON.

Visitor.—The Archbishop of Canterbury.

Official Governors.—Lord Chancellor, Abp. of York, Bp. of London, Lord Chief Justice of England, Secretary of State Home Department, Speaker of House of Commons, Lord Mayor, Deans of St. Paul and Westminster.

Life Governors.—Duke of Cambridge, K.G.; Marquis of Salisbury, K.G.; Earl of Harrowby, K.G.; Earl Powis; Sir Thomas Watson, Bart., M.D.; Rt. Hon. William Ewart Gladstone, M.P.; Rt. Hon. W. H. Smith, M.P.; Sir E. Beckett, Bart., Q.C.; and a Council of twenty-five members.

Treasurer.—C. P. Serocold.

Principal of the College.

The Rev. Prebendary H. Wace, D.D., Preacher of Lincoln's Inn, in succession to Canon Barry, who has been appointed to the Bishopric of Sydney.

Chaplain and Censor.—Rev. G. W. Daniell, M.A.

Secretary.—J. W. Cunningham. *Librarian*.—J. Lamb.

PROFESSORS AND LECTURERS.

- Divinity*.—Rev. G. H. Curteis, M.A.; Rev. Henry Wace, D.D.; Rev. S. Leathes, D.D.; Ven. Archdeacon Cheetham, M.A.; Rev. A. I. M'Caul, B.A.; Rev. A. J. D. D'Orsey, B.D.; Rev. C. Hole, B.A.; Rev. C. C. Mackarness, M.A.
- Classical Lit.*—G. C. W. Warr, M.A.; W. A. Gill, M.A.
- English Language*.—John W. Hales, M.A.
- Modern History*.—S. R. Gardiner, M.A.
- Mathematics*.—W. H. H. Hudson, M.A.; Rev. J. J. Heywood, M.A.; Rev. E. Day, M.A.; J. R. S. Bennett, M.A.
- Nat. Philosophy and Astronomy*.—W. G. Adams, M.A.; H. Tomlinson, B.A.
- Law and Jurisprudence*.—John Cutler.
- Logic and Metaphysics*.—Rev. A. W. Momerie, D.Sc.
- Mineralogy and Geology*.—P. M. Duncan, M.D.; Rev. T. Wiltshire, M.A.
- Chemistry and Practical Chemistry*.—C. L. Bloxam, F.C.S.; J. M. Thomson, F.C.S.; G. S. Johnson, F.C.S.
- Architecture*.—R. Kerr.
- Hebrew*.—Rev. S. Leathes, D.D.
- Public Reading*.—Rev. A. J. D. D'Orsey, B.D.
- Sanskrit and Persian*.—G. F. Nicoll, M.A.
- Hindustani*.—Thomas Howley.
- Indian Jurisprudence*.—Almaric Rumsey.
- Chinese*.—R. K. Douglas.
- Bengalee*.—Rev. J. Campbell.
- French*.—Alphonse Mariette, M.A.
- German*.—A. Buchheim, Ph.D.
- Italian*.—Vacant.
- Vocal Music*.—W. H. Monk.
- Geometrical Drawing*.—W. J. Glenny.
- Machinery*.—C. P. B. Shelley.
- Metallurgy*.—A. K. Huntingdon.
- Surveying*.—H. Robinson.
- Drawing*.—Prof. De la Motte.
- Commerce*.—Leone Levi, LL.D.

PROFESSORS, MEDICAL SCHOOL.

- Anatomy*.—Dr. Curnow.
- Physiology*.—Dr. Gerald F. Yeo.
- Pathological Anatomy*.—A. B. Duffin, M.D.
- Comparative Anatomy*.—F. Jeffrey, Bell, M.A.
- Botany*.—R. Bentley, Esq., F.L.S.
- Chemistry*.—C. L. Bloxam, F.C.S.; J. M. Thomson, F.C.S.; G. S. Johnson, F.C.S.
- Hygiene*.—Charles Kelly, M.D., F.R.C.P.
- Materia Medica*.—E. B. Baxter.
- Medicine*.—Lionel Beale, M.D.
- Medicine, Clinical*.—G. Johnson, M.D.
- Medicine, Forensic*.—D. Ferrier, M.D.
- Midwifery*.—W. Playfair, M.D.
- Clinical Surgery*.—J. Wood, F.R.S.; J. Lister, F.R.S.
- Surgery*.—Henry Smith, F.R.C.S.
- Dental Surgery*.—S. Hamilton Cartwright, F.R.C.S.
- Ophthalmology*.—M. M. McHardy, F.R.C.S.
- Librarian*.—R. H. G. Tritton.

EVENING CLASS DEPARTMENT.

Dean.—Rev. T. Wiltshire, M.A.

CIVIL SERVICE DEPARTMENT.

Lecturers.—W. Bragington; J. Wood, M.A.; A. J. Walke; R. Hinks; R. F. Harcourt; and A. J. Comyn.

KING'S COLLEGE SCHOOL.

STRAND, CLOSE TO THE THAMES EMBANKMENT, AND NEAR THE TEMPLE STATION.

This school, numbering about 600, is a branch of King's College, London, opened in 1830. The pupils of the former are quite distinct from the pupils of the latter institution. King's College School is divided into—1. The Upper School; 2. The Middle School; 3. The Lower School. The Upper School consists of—*A.* The Division of Classics, Mathematics, and General Literature; *B.* The Division of Modern Instruction. I. The Upper School: *A.* Division of Classics, Mathematics, and General Literature. *B.* Division of Modern Instruction. This Division is intended to prepare pupils for general and mercantile pursuits. II. The Middle School. This Division is intended to prepare boys for both Departments of the Upper School. III. The Lower School. This Division is intended to prepare boys for the Middle and Upper School, and to ground them thoroughly in their Elementary work. Before entering a pupil, the Head Master must be furnished with a testimonial of good conduct from the applicant's last instructor, as well as such particulars with respect to his previous studies as may lead to a correct classification. The general age of admission is from 8 to 16 years, but boys requiring special preparation for the Military, Medical, and Legal Examinations, for Civil Service appointments, or mercantile life, can be entered above this age, subject to the special approval of the Head Master. Parents desirous of obtaining any particulars before entering a pupil will save themselves much trouble if they will communicate by letter with the Head Master at King's College, London, W.C. Pupils who have been in the school 2 years, and, before leaving it, have reached the Upper Sixth Class, are entitled to be recommended for election as Associates of King's College, London, after 2 years' study in the General Literature or Applied Sciences Departments of the College, instead of after 3 years as in all other cases. The vacations consist of 7 weeks in summer, 3 weeks at Christmas, and 3 weeks at Easter. The fees for the whole regular course of instruction are: for boys entering under 16 years of age, 24*l.* per annum; for boys entering over 16 years of age, 30*l.* per annum, including stationery and the use of books. There are 3 terms in the year. An additional sum of 2*s.* 6*d.* is charged in the Michaelmas term. The following reduction of fees is made in favour of boys who pass from the school into the college as matriculated students, after having spent at least 5 terms in the school: viz., General Literature and Science Department reduced by one-sixth each Division; Engineering and Applied Science Department, reduced from 14*l.* to 10*l.* 10*s.*; Medical Department, all fees for college and hospital are reduced one fifth from the amount stated in the Calendar and Prospectus. Scholarships and Exhibitions: The "Forest" Scholarship of 30*l.*, tenable for 3 years; a Mathematical Scholarship of 30*l.*, tenable for 3 years; the "Inglis" Scholarship of 20*l.*, tenable for 1 year; and several exhibitions and prizes. 16 boys are, from time to time, elected by the Council to be Choral Exhibitioners of this College. Courses of lectures are delivered each term on some branch of Natural Science and Theoretical Chemistry. In connection with King's College

School, Workshops have been established, supplied with the necessary apparatus for wood-work, metal-work, turning, and planing. Pupils have special facilities for becoming practically acquainted with the details of carpenters', joiners', and cabinet work, so as to enable them to construct for themselves models either in wood or metal. Boarders.—The following Masters have also the sanction of the Council for taking boarders into their houses from any of the 3 Divisions of the school: Reginald Geare; G. W. Springfield, East Molesey; Rev. Blomfield Jackson, M.A., of Exeter College, Oxford, Rothbury House, Putney, S.W.; Edward Brooksmith, M.A., of S. John's College, Cambridge, Stone Lodge, S. John's, Kent. Terms: the terms in the seboarding houses are 20 guineas per term, payable in advance, exclusive of the College fees; 1 guinea per term is charged for washing, and 1 guinea at entrance, for the use of plate, linen, etc.

LIST OF OFFICERS.

Head Master.—Rev. T. H. Stokoe, D.D.

Vice-Master.—Rev. John Twentyman, M.A.

Assistant Masters and Lecturers.—Rev. Otto Adolphus, M.A.; Rev. Blomfield Jackson, M.A.; Rev. C. W. Kett, M.A.; Rev. R. H. Belcher, M.A.; Rev. F. B. Proctor, M.A.; G. F. Larcher, B.A.; Reginald Geare, B.A.; C. A. Browne, B.A.; Rev. C. C. Elam, M.A.; W. F. R. Ellis, B.A.; F. B. Speed, B.A.; J. S. Thomas, B.A.; W. H. Taylor; Rev. W. B. Robinson, B.A.; W. A. Burgess, B.A.; G. Wotherspoon, M.A.; W. J. Clarke, B.A.; E. Brooksmith, M.A.; W. Angel Thomas; Alexander Hall; Thomas Green; Herbert Tomlinson, B.A.; J. M. Thompson, F.C.S.; A. T. Flagg, B.A.; M.M. Dupuis, Gaborit, and Delbos; G. A. Reinicke; M. A. G. Dietart, Professor De la Motte, F.S.A.; F. J. Jones; and Professor Glenny.

Workshop.—D. Walker. *Gymnasium*.—R. Castellote.

QUEEN'S COLLEGES, IRELAND.

The Queen's Colleges were established by Charter in 1849. They are three in number, and are called—Queen's College, Belfast; Queen's College, Cork; Queen's College, Galway. Now that the place of the Queen's University has been taken by the Royal University, no connexion exists between the Colleges and the new University as existed under the old system, and the particulars of these Colleges are given in Part VIII. in topographical order.

The corporate body of each College consists of the President and Professors, the general government and administration being vested in a Council, consisting of the President and six members of Council, elected by the Professors from amongst themselves. The members of the Council hold office for three years, the two senior in each year retiring. The duties of the Council are to make regulations for the government of the College in cases not provided for by the statutes, to prescribe the courses of instruction to be given, to provide for the maintenance of discipline and good conduct amongst the students, and to exercise a general supervision and control over the income and expenditure of the College. Before the dissolution of the Queen's University, these Colleges were its feeders; and in order to graduate in the University not only was it necessary to undergo the two

University examinations, but also three sessions at one of the Colleges should be kept. In the account given on page 88 of the Royal University of Ireland it reads, in the second line, as if the "Queen's Colleges" had been dissolved, whereas it is only the "Queen's University" which is now non-existent. This University was founded in 1850 under the name and style of the "Queen's University in Ireland," and its charter provided that the senate should have power to confer upon the students of the "Queen's Colleges" of Belfast, Cork, and Galway, such degrees and distinctions in the Faculties of Arts, Law, and Physic, as were granted and conferred in other Colleges and Universities of Great Britain and Ireland, but it received no other students but those from the three "Queen's Colleges" above referred to. From the growing influence and importance of the educational institutions in connection with the Roman Catholic Church the Roman Catholic hierarchy naturally objected to the "Queen's Colleges," and to the rule of the "Queen's University" which excluded from degrees all but "Queen's College" students. To meet this difficulty and reasonable objection, it was ultimately decided to dissolve the "Queen's University," and in its place the "Royal University" was established. The "Queen's Colleges" although still existing have now no definite connection with any University, and the particulars are therefore given in Part VIII., arranged in topographical order among the other endowed institutions in the kingdom. The "Royal University of Ireland" (see p. 88) grants degrees to all comers, for it is an Examining as distinguished from a Collegiate Institution, being framed on the model of the London University. The "Royal University of Ireland" is however the sole legatee of the "Queen's University," and all "Queen's University" graduates have their status preserved in connexion with the "Royal University of Ireland," and, besides this, those students who had only gone through *a part* of the course of studies towards obtaining their degrees are permitted to take up their standing in the Royal University of Ireland, and thus complete their course. Within the past five years the whole educational machinery of Ireland has been reconstituted, changes are still in progress, and some of the matter given in the chapter on Intermediate Education in Ireland may be found a little antiquated; likewise full justice may not have been accorded to the great work now being done in this department of education by the Roman Catholic Institutions of that country. The author will therefore be glad to receive any recent *data* for insertion in the next edition of the work.

CAMBRIDGE.

The Board of Indian Civil Service Studies have appointed the following new teachers of Oriental languages—viz., in Hindi and Hindustani, Lieutenant-Colonel W. W. Sherlock. In Bengali, Mr. J. F. Blumhardt. In Persian, Mr. C. E. Wilson. The Rev. A. H. Arden has been re-appointed teacher of Tamil and Telugu, and Mr. Blumhardt will teach Marathi if required, so that the system of instruction in the vernacular Indian languages presented by the Civil Service Commissioners is now complete with the exception of Burmese and Gujerati. Selected candidates for the Indian Civil Service intending to reside at Cambridge should communicate with the secretary of the Board of Indian Civil Service Studies, Sir Roland K. Wilson, 4, Devana-terrace, Cambridge.

PART IV.

EXAMINATIONS AND ASSOCIATIONS.



PART IV.

EXAMINATIONS AND ASSOCIATIONS.

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EXAMINATIONS.

THE OXFORD AND CAMBRIDGE AND OTHER LOCAL EXAMINATIONS, AND HIGHER LOCAL EXAMINATIONS. INTRODUCTORY REMARKS.

The Local Examinations were instituted in 1858, by Oxford and Cambridge Universities, to supply a common test of attainment both for pupils of public schools and for those privately educated.

In the year 1869, and also in 1875, the compiler of this volume published two works, entitled the "Oxford and Cambridge Local Examination Record," wherein he tabulated the returns, showing at a glance what each school had done yearly, thereby giving the total results of fifteen years' Examinations. Copies of these works are still to be obtained.

The first "Local Examinations" for persons "not members of the University," were held by the University of Oxford in June, 1858, and by the University of Cambridge in the following December. Subsequently other Universities followed the examples of Oxford and Cambridge, and "Local Examinations" are now also held by the Universities of Durham, Dublin (for women only), London (for women), Edinburgh, and the Queen's University in Ireland. These Examinations are conducted at various "centres" throughout the country, by means of printed papers set by a central body of Examiners, and worked by the Candidates in the presence of Superintending Examiners appointed by the Universities. Oxford holds an Examination where a Local Committee is "prepared to undertake all those expenses which are occasioned by the Examination being *local*;" and Cambridge, where twenty-five fees, at least, are guaranteed. To meet the local expenses (of providing room, stationery, etc.), which are borne by the local Committees, a "local fee," which varies at the different centres, is charged to each candidate, in addition to the University fees. For the first seven years the Cambridge Local Examinations were open to boys only; but in 1865 girls were admitted also; and after the scheme, as regards girls, had been tested for three years, it was made permanent. The Universities of Oxford, Durham, and Edinburgh have also similarly extended their Local Examinations. The conditions of examination, subjects, etc., are alike for boys and girls, but Cambridge does not publish the *names* of girls when friends do not desire such publication, merely giving the *numbers* by which candidates are known in the examination. The system pursued by each University in carrying out its Local Examinations is, *in the main*, the same; but while the other Universities award Certificates only, Oxford and the Queen's University in Ireland confer the title of "Associate in Arts" upon successful *Senior* Candidates, and Durham that of "Literate." "The Student's Guide to the University of Cambridge" says:—

"Oxford confers on those who pass the Senior Examination the title of Associate in Arts, and on the Juniors merely a Certificate; Cambridge gives a Certificate only to both classes. Oxford does not allow the fact that a Student has passed the Theological part of the Examination to be stated on the Certificate, unless he has been examined in the Prayer Book; Cambridge

does allow it. Oxford arranges the Candidates in the First Class in order of merit, the rest alphabetically; Cambridge arranges all alphabetically, but adds lists of those who have specially distinguished themselves. *Oxford now also sets special books in languages for the Senior Examination*; Cambridge does, but adds also some passages from other books than those set."

As showing the valuable influence which these Local Examinations exercise, it may be mentioned that while, at the first Oxford Local Examination in 1858, only 430 Candidates were successful out of 1,151 who were examined, in the year 1882 the number of successful Candidates was 1,283 out of 2137 examined. The results of the Cambridge Local Examinations are still more remarkable. In 1858, Cambridge held its Examinations at eight "centres" only, and the total number of students examined was but 370, of whom 217 gained Certificates; in 1882 there were 118 "centres," including Jersey, Trinidad, and Mauritius, and the number examined was 7,640, of whom 4,000 passed.

In 1882 the Cambridge examinations were held in December at 118 centres for boys and 104 for girls. Of the former, Bishop Auckland, Burnley, Chigwell, Hereford, Hoxton, Isle of Man, Jamaica, Leicester, Maritzburg, Rochester, Spalding, Truro, Woolwich, and Wrexham; and of the latter, Barnes, Burnley, Hoxton, Isle of Man, Leicester, Maritzburg, Richmond, Rochester, Sevenoaks, Silcoats, Spalding, Totteridge-park, Truro, Woolwich, and Worcester-park were new centres. It appears that in 1878 there were entered 3,329 junior boys, 1,483 junior girls, 626 senior boys, and 997 senior girls, making a total of 6,435. In 1882 the corresponding figures were 3,926 junior boys, 1,793 junior girls, 648 senior boys, and 1,273 senior girls—total, 7,640. In 1882, of the 3,668 junior boys examined, 31·6 per cent. passed in honours, 41 per cent. not in honours, making a total passed per cent. of 72·6; the failures being 27·4 per cent. Of the 1,740 junior girls examined 23·6 passed in honours, 47·9 not in honours; the total number passed was 71·5, while the total failures were 28·5. Of the 605 senior boys examined 26 per cent. passed in honours, 31·7 per cent. not in honours—57·7 per cent. total passes, while the total failures were 42·3 per cent. Of the 1,238 senior girls examined 13 per cent. passed in honours, 48 per cent. passed not in honours. The total passed was 56 per cent., while the total failures were 44 per cent.

According to the twenty-fifth annual report of the Oxford delegates under the statute *De Examinatione Candidatorum qui non sunt de Corpore Universalis* for the year 1882, which has just been issued by the Clarendon Press, the following information is given:—"The local examinations for the year 1882 began on the 5th of June, and were held at 35 centres, at 25 of which boys were examined, and at six boys only, and at four girls only. The number of candidates examined was 2,137, viz., 1,426 Juniors, and 711 Seniors. Of these, 822 Juniors and 461 Seniors passed, making a total of 1,283." In 1883 the number of candidates who presented themselves for examination were as under:—

320 Senior Boys ; 340 Senior Girls ; 10 Musical Candidates .	670
858 Junior Boys ; 361 Junior Girls	1,219
Total	1,889

This shows a decrease of 461 Candidates in the last two years, viz. :—

1881—Seniors 767, Juniors 1,575 ; total 2,342.

1882—Seniors 711, Juniors 1,426 ; total 2,137.

1883—Seniors 670, Juniors 1,219 ; total 1,889.

OXFORD LOCAL EXAMINATIONS.

OXFORD UNIVERSITY LOCAL EXAMINATIONS FOR BOYS AND GIRLS.

These Examinations commence in June 1884. Candidates are examined in Oxford, and in such other places as the Delegates may appoint. An application to have a place appointed should come to the Delegates from the Local Committee, such Committee being prepared to guarantee the payment of £25, in case the fees paid by the Candidates should fall below that sum, and to undertake all expenses distinctly local. Application to be made before the 1st Feb., 1884. For Examinations in Oxford the forms may be obtained from G. E. Baker, Esq., Clarendon Buildings, Oxford. From other places from the Local Secretaries. No printed form will be issued at any place after April 8th, and no Candidate's name will be received at any place after April 15th.

EXAMINATION OF JUNIOR CANDIDATES.

(For Certificates.)

Any person of either sex born on or after July 1st, 1868, may be received as a Candidate. No one born before that day can be received.

The Subjects of Examination will be supplied by any of the Local Secretaries.

EXAMINATION OF SENIOR CANDIDATES.

(For the Title of Associate in Arts.)

Any person of either sex born on or after April 30th, 1866, may be received as a Candidate. No one born before that day can be received.

The Subjects of Examination will be supplied by any of the Local Secretaries.

Girls may be examined at any place where boys are examined, and at such other places as the Delegates may appoint. But in every case the Delegates must first be satisfied,

1. That there is a Local Committee of ladies, who will efficiently superintend the examination of the girls ;
2. That such Committee will see that girls who do not live in the place find suitable lodging and accommodation ;
3. That the examination room for girls is quite separate from the room or rooms intended for the boys.

Printed Forms, on which Candidates are to make application, will be prepared by the 1st of March, and may be obtained until Saturday, 7th of April, after which date none will be issued. The Forms for Junior and Senior Candidates are distinct.

For the following places Forms may be obtained from the respective Local Secretaries, whose names are subjoined ; from whom also copies of these Regulations and other necessary information may be procured.

Girls may be received for Examination in Oxford and at those centres which are marked with *.

*Bath (Boys)—H. D. Skrine, Esq., Guildhall ; F. Ernest Shum, Esq., 3, Union Street. (Girls) Mrs. Jeffery, 9, Norfolk Crescent.

*Bedford (Girls)—Mrs. Verey, 10, The Crescent.

*Birmingham—G. W. Hickman, Esq., 20A, Temple Row.

*Boston—G. Wise, Esq.

- *Brighton (Boys)—Barclay Phillips, Esq., 75, Lansdowne Place. (Girls) Mrs. H. Martin, 5, Powys Square.
- *Bristol (Girls)—Miss S. Alleyne, 2, Litfield Place, Clifton.
- *Cheltenham (Girls)—Mrs. J. A. Owen, The Beeches, Suffolk Square. Chipping Campden—Rev. J. Foster, The Grammar School.
- *Crystal Palace (Girls)—Mrs. Robert Hardwicke, School of Art, Science, and Literature, Crystal Palace, S.E.
- Downside—Rev. H. E. Ford, St. Gregory's College, Downside, Bath.
- Gloucester—Rev. C. Naylor, Crypt Grammar School.
- *Harrogate (Boys)—S. Atkinson, Junr., Esq., West Cliff, Cold Bath Roads. (Girls) Mrs. Punshon, 3, Belvoir Place, Robert Street.
- *Leeds—Rev. Dr. Henderson, the Grammar School.
- *Leicester—C. R. Crossley, Esq.
- *Lincoln—Rev. W. W. Fowler, School House.
- *Liverpool (Boys)—E. F. Evans, Esq., Orrell Park, Aintree. (Girls) Miss M. Calder, 49, Canning Street.
- *London (Boys)—H. A. Tilley, Esq., 42, Queen Square, Bloomsbury. (Girls) Miss Vernon, Carlton Hill, N.W.
- *Lytham (Boys)—E. R. Lightwood, Esq., Pembroke House School. (Girls) Miss Macdonald, Harwood House.
- *Manchester (Boys)—Rev. T. C. Skeggs, 14, Fitzwarren St., Pendleton. (Girls) Mrs. Donner, Anson Road, Victoria Park.
- *Margate—Rev. G. Bruce Rhind, Westbrook House.
- *Nottingham—Rev. G. Herbert, University School.
- *Preston (Boys)—Rev. A. B. Beaven, Grammar School; W. M. Maddox, Esq., Grammar School. (Girls) Miss Walsh, High School for Girls.
- *Reigate—F. G. Johnson, Esq., The Grammar School.
- *Rugby (Boys)—H. T. Roades, Esq., Clifton Road. (Girls) Miss Sharp, Horton House.
- *Salisbury (Boys)—Rev. H. J. Morton, The Close. (Girls) Miss Fawcett, The Close.
- *Southampton (Boys)—Rev. J. L. Carrick, Spring Hill. (Girls) Miss Wilberforce, The Deanery.
- Southwark—T. J. Beckwith, Esq., St. Olave's Grammar School.
- Stratford-on-Avon—R. B. Curry, Esq., Trinity College School.
- *Streatham Hill—B. Hawkins, Esq., St. Anne's School, Streatham Hill, S.W.
- *Swansea (Boys)—G. S. Davies, Esq., 2, St. James's Terrace. (Girls) Mrs. Reid, 2, Glanmer Terrace.
- *Taunton (Boys)—Mr. Reginald Barnicott, Parade. (Girls) Miss Gibson, The Crescent.
- *Thame—G. Plummer, Esq., Thame Grammar School.
- *Truro—Rev. G. L. Church, Chacewater Vicarage, Cornwall.
- Warwick—Rev. W. Grundy, King's Grammar School.
- *Watford—Rev. H. W. Russell, London Orphan Asylum.
- West Buckland—Rev. J. H. Thompson, West Buckland, South Molton.

The Printed Forms, duly filled up, must be returned to the several Local Secretaries by April 15th. No Candidate's name will be received at any place after that date.

FEES.—Every Junior Candidate is required to pay a Fee of 20s., every Senior Candidate 30s. These Fees (together with the Local Fee, if any) are to be paid to the Local Secretaries by April 15th. No Fee can be

returned under any circumstances, or be carried to the credit of a Candidate at a subsequent Examination.

G. E. BAKER, Secretary to the Delegacy.

The Delegates are prepared to undertake the Examination of Schools. Applications should be made to the Secretary not less than two months before the day on which it is desired that the Examination should commence.

EXAMINATION OF WOMEN.

REGULATIONS FOR THE YEAR 1883-4.

The condition restricting the Examinations to Women over Eighteen Years of age has been removed.

The Examinations will consist of a First Examination and a Second Examination. The subjects required to be studied for each Examination can be obtained of any Local Secretary. These cannot be passed by any Candidate in the same calendar year. No Candidate will be admitted to the Second Examination unless she has passed the First, or some other Examination accepted by the Delegates as equivalent.

At present the Delegates accept as equivalent—the Matriculation Examination of the University of London (*or* the General Examination for Women): the Cambridge Higher Local Examinations, if the Candidate has passed in Group C and with distinction in two languages of Group B: the Oxford Senior Local Examinations, if the Candidate has passed in Section C, and with the special recommendation of the Examiners in two languages of Section B: The Examination for Certificates of the Oxford and Cambridge Schools Examination Board, if the Candidate has passed in two subjects of Group I and in Elementary Mathematics.

The First Examination will be held in June and December 1884.

The Second Examination will be held in June 1884 only.

Candidates for the Examinations to be held in June may be examined, with consent of the Local Secretary and upon payment of the Local Fee (if any), at any of the places appointed for the Local Examination of Girls, except London. Candidates for the Examination to be held in December will be examined in Oxford only. Printed forms of entry for the Examinations to be held in June may be obtained from G. E. Baker, Esq., Clarendon Building, Oxford, on and after February 1st, and must be returned to him with the Fees, those for the Second Examination on or before March 3rd, and those for the First Examination on or before April 14. Forms for the First Examination, to be held in December, may be obtained in the same way on and after Oct. 1st, and must be returned with the Fees on or before November 1st.

The Fees payable will be for the First Examination, or for the Examination in the Rudiments of Faith and Religion, £2; and £2 10s. for the Pass Examination, or for the Examination for Honours. No Fee can be returned under any circumstance, or be carried to the credit of a Candidate at a subsequent Examination.

OXFORD UNIVERSITY EXAMINATION OF SCHOOLS.

The Delegates are prepared to undertake the Examination of Schools. Application for such Examination should be made to G. E. Baker, Esq., Clarendon Buildings, Oxford, not less than two months before the day on which it is desired that the Examination should commence.

UNIVERSITY OF CAMBRIDGE

REGULATIONS FOR LOCAL EXAMINATIONS 1883-4, AND FOR
THE EXAMINATION OF SCHOOLS.

Attention is called to the extension of age for admission to the Examination for Junior Students.

There will be two Examinations, commencing on Monday, December 17, 1883, at 2 P.M., one for Junior and one for Senior Students, superintended by Examiners appointed by the University. Every one entered for the Examination will be required to pay a fee of twenty shillings to the University.

A Local Committee, with a Local Secretary, should be formed in any place where an Examination is desired, and they should communicate early with the Rev. G. F. Browne, St. Catharine's College, Cambridge, the Secretary to the Syndicate. The final application for an Examination at a new centre must be made before September 1st, 1883, and must guarantee the payment of twenty-five fees at the least.

At centres for the Examination of Girls there must be a Local Committee of Ladies, one of which will act as Secretary. The room for Examination must in ordinary cases be separated from that of the Boys.

The Local Committee is expected to give efficient assistance to the presiding Examiner in the superintendence of the Examination. Information for the guidance of Local Secretaries and Committees can be obtained on application to the Secretary of the Syndicate.

Forms of Entry will be prepared by August 15, and must be obtained from the Local Secretary of the place at which the Student desires to be examined. Each application must state whether Forms for Senior or Junior Students are required, with the probable number of either.

The Forms, duly filled up and signed, must be returned to the same Local Secretary (not to the General Secretary) on or before October 1. With them must be remitted the fees, viz., the University fee of £1 for each Candidate, and the Local fee charged by the Committee at the place of Examination.

No fees can be returned. If notice of withdrawal be given more than 14 days before the Examination, the Student can enter in another year without further fee to the University, subject to the usual conditions of age, but must apply for a fresh form of entry.

The names of the Boys who pass with credit will be placed alphabetically in three Honour classes. The names of those who pass to the satisfaction of the Examiners, yet not so as to deserve Honours, will be placed alphabetically in two classes. After the name of every Boy will be added his place of residence, the school (if any) from which he comes to attend the Examination, and the name of his Schoolmaster. Separate lists will also be given of those Boys who may specially distinguish themselves in particular parts of the Examination, and in these lists the Boys will be arranged in order of merit. *The names of those who are admitted to the Examination for Juniors between the ages of 16 and 17 will be placed in a list by themselves, in alphabetical order, not in any class of Honours.* Similar classes and lists will be drawn up for Girls, but the names of those who do not request that their names may appear will not be given.

The classes of Honours are determined solely by the total number of

marks obtained by the Student. No marks will be given in any paper, unless the Student shows enough knowledge to satisfy the Examiners in that paper. Regard will be paid to handwriting and spelling.

The Students who pass with credit or satisfy the Examiners will receive Certificates to that effect. A Student who barely satisfies the Examiners in the minimum number of subjects may be rejected on the ground of general weakness. Every Certificate will specify the subjects in which the Student has passed with credit or satisfied the Examiners, and the class obtained, if any.

Students are desired to observe that in case of disobedience to any of the Regulations made for the conduct of the Examination the Certificate may be refused.

EXAMINATION OF JUNIOR STUDENTS.

No one born before Dec. 15, 1867, can be admitted as a Junior Student under the ordinary conditions. Those born on any of the days from Dec. 15, 1866, to Dec. 14, 1867, both inclusive, can be admitted to the Examination for Junior Students under the condition printed on p. 518 in italics. These dates being determined by a Grace of the Senate, no application for a relaxation can be attended to.

PART I. PRELIMINARY.

Every Student will be required to satisfy the Examiners in (1) Reading aloud a passage from some standard English prose author.—(2) Writing from dictation.—(3) English Grammar, including the parsing and analysis of sentences.—(4) Arithmetic.

A certain number of marks will be assigned to handwriting.

PART II.

The Examination will comprise the subjects mentioned in the eight sections. Particulars of the subjects in each section and group will be forwarded by any Local Secretary; and every Student will be required to satisfy the Examiners in at least two sections not in the same bracket, but no one will be examined in more than six. At least one of the four subjects of Section 1 must be taken by all Students, unless their parents or guardians object to their Examination in that section; for Students who enter for only one of the four subjects, this Section will not count as one of the maximum number of six Sections allowed.

EXAMINATION OF SENIOR STUDENTS.

No one born before Dec. 15, 1865, can be admitted as a Senior Student. This being determined by a Grace of the Senate, no application for a relaxation can be attended to.*

PART I. PRELIMINARY.

Every Student will be required to satisfy the Examiners in English Grammar, including parsing and the analysis of sentences; the principles and practice of Arithmetic.

* Persons who *bonâ fide* intend to become Candidates for the Degree of Bachelor of Music (Cambridge) or Medical Students can be admitted above the age of 18, but they will neither be placed in the Class List nor receive the usual Certificate. The Syndicate will inform the Registry of the University and of the General Medical Council and the Royal College of Surgeons of the success of such Candidates.

PART II.

The Examination will comprise the subjects mentioned in the nine sections. Particulars of the subjects in each section will be supplied by any Local Secretary ; and every Student will be required to satisfy the Examiners in three at least of the Sections marked A, B, C, D, E, F ; or in two of them, and in one of the sections marked G, H : but no one will be examined in more than five of the sections marked A, B, C, D, E, F. At least one of the five subjects of Section A must be taken by all Students, unless their parents or guardians object to their examination in that section ; for Students who enter for only one of the five subjects, this Section will not count as one of the maximum number of five Sections allowed.

No Student can take two papers set at the same time in the Time Table.

LOCAL SECRETARIES AT THE CENTRES OF EXAMINATION.

CENTRES NOT IN THE LONDON POSTAL DISTRICT.

- Banbury—H. Stone, Esq. (Girls) Miss S. F. Clarke, The Horse Fair.
 Basingstoke—Rev. A. F. Rutty, Queen's School. (Girls) Mrs. Rutty.
 Batley—Rev. L. S. Calvert, The Grammar School.
 Beaumaris—S. D. Orme, Esq., School House.
 Bedford—Rev. R. B. Poole, Failand. (Girls) Mrs. Poole.
 Bedford County School—The Head Master.
 Birmingham (Girls)—Miss J. K. Davies, 224, Hagley Road, Edgbaston.
 Bishop Auckland—E. K. Limoelan, Esq. (Girls) Mrs. Limoelan.
 Bishop Stortford—Rev. G. Porter, Farnham, near Bishop Stortford. (Girls) Miss A. Hodson.
 Blackpool (South Shore)—T. Ward, Esq., Arnold House.
 Bloxham—Rev. P. R. Egerton, All Saints' School.
 Bolton—W. W. Cannon, Esq., Jun., 8, Acresfield. (Girls) Mrs. Cannon, 221, Belmont Road.
 Brighton—Barclay Phillips, Esq., 75, Lansdowne Place. (Girls) Mrs. Henry Martin, 5, Powys Square.
 Bristol—Rev. R. W. Southby, 4, Royal Park, Clifton, Bristol. (Girls) Mrs. Killigrew Wait, St. Vincent's Hall, Clifton.
 Burnley—Rev. R. H. Giles, 16, Piccadilly Road. (Girls) Mrs. Brown, Bank Parade.
 Burton-on-Trent—J. L. Lowe, Esq., 5, Horninglow Street. (Girls) Miss Rutty, Alsop's Girls' School.
 Bury St. Edmunds—Rev. E. J. Griffiths, 65, Southgate Street.
 Cambridge—Rev. A. E. Humphreys, Trinity College. (Girls) Mrs. Robert Burn, St. Chad's, Newnham.
 Cardiff—R. W. Griffith, Esq., The Old House, Llandaff. (Girls) Mrs. F. C. Birkbeck Terry, The College, Cardiff.
 Carlisle—S. Cartmell, Esq., 81, Castle Street.
 Casterton, Kirkby Lonsdale (Girls)—Rev. F. J. Armitage, Vicarage.
 Caversham—E. West, Esq., Caversham, near Reading.
 Cheadle Hulme—Rev. D. H. Jordan, Cheadle Hulme, near Stockport. (Girls.)
 Chester—J. E. Henderson, Esq., 73, Lower Bridge Street. (Girls) Miss Brown, Richmond Bank.
 Coventry—A. Seymour, Esq., 11, Priory Row. (Girls) Mrs. Gulson, Priory Row.
 Croydon (Girls)—Mrs. Rice Byrne, Grange House, Upper Norwood.

- Denbigh—S. Edwards, Esq., The Grammar School. (Girls) Miss Williams, 53, Vale Street.
- Derby—Rev. R. Hey, St. Andrews. (Girls) Miss Longdon, Osmaston Road.
- Dorchester—Rev. T. R. Wright, County School. (Girls) Mrs. Aldridge, Shirley House.
- Dover—Dr. Parsons, 2, St. James' Street. (Girls) Mrs. Wise, 1, Priory Gate Terrace.
- Eastbourne—Rev. R. V. Faithfull Davies, Ingoldsthorp, The Cliff. (Girls) Miss K. Deacon, Burnham House, Grange Road.
- Elmham—Rev. W. Watson, Elmham, Dereham.
- Exeter—W. J. Petherick, Esq., Southernhay. (Girls.)
- Folkestone—Rev. E. Heel. (Girls) Mrs. Badham, Girls' Collegiate School.
- Framlingham—The Head Master, Albert College.
- Gainford—J. S. Charles, Esq., Gainford, Darlington. (Girls) Mrs. Homfray.
- Gravesend—Rev. M. M. Finch, The College, Northfleet.
- Guernsey—Mrs. J. Ozanne, Eaton Place.
- Halifax—Rev. F. E. Millson, Brackenbed Grange. (Girls) Mrs. Nathan Whitley, Greenroyd.
- Harrogate—R. H. Davis, Esq., Regent's Parade. (Girls) Miss M. Hopkins, 6, Granby Terrace.
- Hastings—J. Stewart, Esq., 22, Queen's Road. (Girls) Mrs. Halley Stewart, Park Mansion, St. Leonards.
- Hereford—The Head Master, County College.
- Huddersfield—J. Yeoman, Esq., Yorkshire Bank Chambers. (Girls) Miss Lowenthall, Bellevue House.
- Hull—Robert Jameson, Esq., Queen's Dock. (Girls) Miss Bond, 4, Crown Terrace, Anlaby Road.
- Huntingdon—Rev. F. W. Crick, Grammar School. (Girls) Mrs. Vesey, Castle Hill House.
- Ipswich—E. Fison, Esq., Burlington Road. (Girls) Miss M. Gower, Nova Scotia House.
- Isle of Man—Rev. E. Ferrier, Castletown.
- Jersey—Rev. F. de Gruchy, 13, Duhamel Place, St. Helier. (Girls) Miss M. Lawrell, 3, Belgrève Terrace, St. Luke's.
- Keighley—T. Carrodus, Esq., School of Science.
- Kidderminster—Rev. L. B. Penley, St. John's, Stourbridge. (Girls) Mrs. Penley.
- Lancaster—Rev. H. F. Smith, Queen Square. (Girls) Mrs. H. F. Smith.
- Launceston—B. Ralph, Esq., Dunheved College; Rev. W. S. Johns, Grammar School. (Girls) Miss S. Ching, Hendra House.
- Leamington—A. Riches, Esq., Brunswick Collegiate School. (Girls) Miss Amphlett, 3, Clarendon Crescent.
- Leeds—Professor Ransome, The Yorkshire College, Leeds. (Girls) Mrs. Stephen Marshall, Weetwood Hall, Leeds.
- Leicester—Rev. James Went, The Schools. (Girls) Miss Leicester, The Schools.
- Liverpool—E. F. Evans, Esq., Borrowdale, Orrell Park, Aintree. (Girls) Miss M. M. Calder, 49, Canning Street.
- Loughborough—J. B. Colgrove, Esq., Grammar School. (Girls) Miss E. C. Dugdale, Girls' Grammar School.
- Lynn Regis—Rev. J. B. Slight. (Girls) Mrs. R. H. Aldham, King Staithe Square.
- Maidenhead—Rev. E. de Ewer, Craufurd College.

- Malvern—H. Wilson, Esq., Malvern Link. (Girls) Miss Piper, The Hollies, Albert Park.
- Manchester—C. H. Beever, Esq., Egerton Lodge, Withington; Rev. J. M. Elvey, Cathedral. (Girls) Miss A. Donner, Anson Road, Victoria Park.
- Mansfield—Rev. E. Johnson, The School House.
- Margate—E. Foord-Kelcey, Esq., 2, Hawley Street. (Girls.)
- Middlesbro'—R. L. Kirby, Esq., Linthorpe, Middlesbro'.
- Milton Mount College—Miss S. Hadland, Milton-on-Thames, Kent.
- Monkton Combe, Bath—R. B. Bryan, Esq.
- Newcastle-on-Tyne—A. Goddard, Esq., School Board Offices. (Girls) Mrs. John Spencer, 4, Fenham Terrace, Jesmond; Miss A. Adamson, 7, Windsor Crescent, Jesmond.
- Newcastle (Staffs.)—F. E. Kitchener, Esq., School House. (Girls) Mrs. Kitchener.
- Newport, Salop—E. Hodges, Esq., Edgmond Hall.
- Newton Abbot, S. Devon—Rev. G. T. Warner, The College.
- Northampton—Rev. W. Bury, Harleston.
- Norwich—Rev. Hinds Howell, Drayton Rectory. (Girls) Miss M. A. Howell, Drayton Rectory.
- Oswestry—M. S. Forster, Esq. (Girls) Mrs. Forster.
- Plymouth—H. P. Prance, Esq., 7, Athenæum Terrace. (Girls) Miss Tubbs, 2, Alton Terrace, Plymouth.
- Probus—Rev. R. Blackmore, Probus School.
- Ramsgate—Rev. H. L. Fry, 5, Codrington Road.
- Reading—Theodore H. White, Esq., Castle Hill School. (Girls) Mrs. C. F. Tanner, Adelaide Cottage, Carnarvon Road.
- Ripon—The Head Master, The Grammar School. (Girls) Miss Hart, 1, Princess Road.
- Rochester—Rev. Dr. Bailey, Upnor.
- Saffron Walden—Rev. R. M. Luckock. (Girls) Miss Luckock.
- Salisbury—Rev. H. T. Morton, The Close. (Girls) Miss Fawcett, The Close.
- Saltaire—Miss Fyfe, Sunny Bank, Shipley, Yorkshire.
- Scarborough—(Girls) Miss Balgarnie, Westbro' Lodge.
- Sevenoaks (Girls)—Miss Unwin, Walthamstow Hall.
- Sheffield—B. Greaves, Esq., 20, Norfolk Row. (Girls) Miss Keeling, 267, Glossop Road.
- Sherborne—J. C. Cooper, Esq., Foster's School. (Girls) Mrs. Lyon, Vicarage.
- Silcoates—Rev. J. R. Wolstenholme, South Parade, Wakefield.
- Slough—R. H. Hill, Esq., British Orphan Asylum. (Girls) Miss M. Moss, British Orphan Asylum.
- Southampton—Rev. J. L. Carrick, Spring Hill. (Girls) Mrs. Wilberforce, The Deanery.
- Southport—Dr. Porter, Kensington House, Roe Lane. (Girls) Miss Ryley, Grosvenor Road, Birkdale.
- Southsea—Rev. J. S. Blake, St. Jude's. (Girls) Miss Evans, Cambrian House, Grove Road.
- Spalding—Rev. A. Harre, Grammar School. (Girls) Mrs. Harre.
- Stamford—Rev. E. B. Cooper, The School, St. Paul's Street. (Girls) Miss Monro, St. Martin's.
- Stoke-on-Trent—The Ven. Sir L. T. Stamer, Bart. Cliffville.
- Taunton—Rev. H. P. Knapton, Taunton College School.

- Teignmouth—A. W. Godby, Esq. (Girls) Mrs. Metcalfe, West Teignmouth.
 Torquay—C. J. Harland, Esq., The Castle. (Girls) Miss E. Coleridge, Eldon Lodge.
 Totteridge Park, Herts—John Prosser, Esq.
 Trent—Rev. T. F. Fenn, Trent College, Notts.
 Truro—Rev. G. L. Church, Chacewater, Scorrier. (Girls) Miss Bramston, Waterloo.
 Wakefield—J. S. Stollard, Esq., Grammar School. (Girls) Miss Allen, The High School.
 Wellingborough Grammar School—The Head Master.
 West-Buckland—Rev. J. H. Thompson, West Buckland, Southmolton, N. Devon.
 Weston-super-Mare—J. J. Ranson, Esq., 1, South Parade.
 Weymouth—Rev. J. Miller, 18, Royal Terrace. (Girls) Mrs. Andrews, Lansdowne.
 Wimborne—The Head Master, The Grammar School. (Girls) Mrs. Batterbury.
 Windsor—W. H. Harris, Esq., Clewer House.
 Wolverhampton—W. Barford, Esq., Queen Street. (Girls) Miss Mander, The Mount.
 Worcester—Rev. Joseph Potts, Berkeley Hospital. (Girls) Mrs. Potts.
 Worcester Park (Surrey)—Mrs. Robson, St. John's.
 Wrexham—Bernard Lewis, Esq.
 York—Rev. John Hey, Clifton Lawn. (Girls) Miss S. Richardson, 35, Bootham.

CENTRES IN THE LONDON POSTAL DISTRICT.

- Barnes—Miss Beale, Hillersdon House.
 Bayswater (Girls)—Miss C. Vincent, 5, Upper Porchester St., Edgware Road, W.
 Blackheath—J. R. Berry, Esq., 65, Blackheath Hill, Kent, S.E. (Girls) Miss Westall, Claverton Lodge, Belmont Park, Lee.
 Charing Cross (Girls)—Miss Davies, 17, Cunningham Place, N.W.
 Chigwell—Rev. R. D. Swallow, The School House.
 Ealing—R. N. Shore, Esq., Osterley Lodge, Spring Grove, Isleworth. (Girls) Miss Edwards, St. Vincent's Lodge, Hanwell, W.
 Finchley—Rev. R. W. Gallop, The College.
 Hackney (Girls)—Mrs. Picton, Leven House, Oak Lane, East Finchley.
 Hatcham, S.E.—W. J. Spratling, Esq., Aske's Schools. (Girls) Miss Connolly, Aske's Schools.
 *Hoxton, N.—R. W. Hinton, Esq., Haberdashers' Hoxton Schools. (Girls) Miss Powell, Haberdashers' Hoxton Schools.
 Islington (Girls) Mrs. Budden, 15, Canonbury Park North, London, N.
 Leicester Square—J. F. Arnold, Esq., Abp. Tenison's School.
 London, Main Centre—Robert St. John Corbet, Esq., 10, Portman Street, W.
 Mill Hill—T. A. Fison, Esq., Hendon.
 Notting Hill—Miss Jones, High School for Girls, Norland Square, W.
 Regent's Park (Girls)—Miss J. T. Ridley, 19, Belsize Park, Hampstead, N.W.
 Richmond—Dr. Roberts Law, 3, Lichfield Terrace. (Girls) Miss Harding, 66, Church Street.
 St. John's Wood and Hampstead (Girls)—Miss Swan, 2, Belsize Terrace, N.W.
 Sydenham (Girls)—Mrs. R. Hardwicke, Schools of Art, Crystal Palace.

Tottenham—Rev. H. McSorley, St. Paul's Vicarage.
 West Ham, E. (Girls)—Miss Rowdon, High School for Girls.
 Willesden—T. Harley Jones, Esq., 15, Finsbury Circus, E.C. (Girls)
 Mrs. Brooke, Dunhallion Tower, Stonebridge Park, Willesden.
 Woolwich—The Head Master, High School for Boys. (Girls) The Head
 Mistress, High School for Girls, Cambridge Place, Plumstead, S.E.

COLONIAL CENTRES.

Auckland (New Zealand)—Rev. C. M. Nelson, M.A., St. Paul's.
 Barbados—H. Deighton, Esq., Harrison's College.
 Ceylon—The Director of Public Instruction, Colombo.
 Demerara—E. Percival, Esq., Queen's College of British Guiana, George
 Town.
 Graaf Reinet, Cape of Good Hope—Dr. Dall, The College. (Girls) Miss
 Hall.
 Jamaica—H. Priest, Esq., Jamaica Institute, Kingston.
 Maritzburg, Natal—R. Russell, Esq., Education Office.
 Mauritius—The Head Master, Royal College.
 Ootacamund, Madras—H. Croley, Esq., The Grammar School.
 Trinidad—The Head Master, Queen's Royal College School.
 Wellington (New Zealand)—K. Wilson, Esq., The College.

SCHOLARSHIPS AND PRIZES.

St. John's College offers a Sizarship, together with 30*l.* per annum for two years, to the best Senior Candidate who shall have obtained the mark of distinction in both Pure and Applied Mathematics; and a like prize for the best Candidate who shall have obtained the mark of distinction both in Latin and in Greek. Any Student who accepts such offer must obtain admission to the College without delay, and commence residence before the age of 19 years. If the holder of one of these Sizarships obtains an open Scholarship at St. John's, he will be allowed to retain the 30*l.* for the two years.

A Scholarship of 35*l.* for two years (to be continued for a third year if the Student is making satisfactory progress), and the Birmingham Scholarship of 35*l.* for one year, are offered by Newnham College to the best Candidates among the Senior Girls in the first class. The recipients must pursue their studies at Newnham College, Cambridge.

The Trustees of the Reid Fund offer a Scholarship of 30 guineas per annum, entitling the holder to free instruction at Bedford College, London, for seven terms, and 15 guineas per annum towards payments in the College Boarding-house, to a Candidate in the first or second class of Senior Girls. There are three terms in each year.

The Syndicate will give prizes to the four Candidates who pass the best Examination among the Senior and Junior Boys and the Senior and Junior Girls, 12*l.* to each of the two Seniors, and 8*l.* to each of the two Juniors.

The following prizes for girls are offered by private donors:—5*l.* for the best Candidate in Political Economy; two guineas for the best Senior and for the best Junior Candidate in Mathematics, if they obtain distinction.

The Council of the Royal Geographical Society offer two silver medals, one for the best Senior in Physical Geography (Section F, division *k*), and one for the best Senior in Political Geography (Section B, division *b*). These medals will not be given if there are no candidates of sufficient merit.

The London Association of Schoolmistresses offer prizes of 5, 3, and 2

guineas to the three Senior Girls, and of 3 and 2 guineas to the two Junior Girls, who stand first in Latin.

CAMBRIDGE UNIVERSITY EXAMINATION IN EDUCATION.

The University of Cambridge holds Lectures and an Annual Examination in the History, Practice, and Theory of Education. For particulars apply to O. Browning Esq., King's College.

CAMBRIDGE UNIVERSITY LOCAL LECTURES SYNDICATE.

The University of Cambridge sends Lecturers to such towns as have made application for them. The course consists of twelve lectures, and each lecture is preceded or followed by a "class," when questions are asked by the Lecturer and the audience, and written answers to previous questions are examined. The usual subjects are Literature, History, Natural Science, Political Economy.

Secretary—Rev. G. F. BROWNE, St. Catherine's College.

CAMBRIDGE TEACHERS' TRAINING SYNDICATE.

1. An Examination of Teachers in the Theory, History, and Practice of Teaching is held at Cambridge, and in London, in June, for persons who have completed the age of 20 before June in that year, and certificates will be awarded to those who have passed the Examination satisfactorily.

2. No Candidate can be admitted to the Examination unless he or she have either

1. Graduated in some University of the United Kingdom, or passed the Examination for Licentiate in Arts at St. Andrews.

Or 2. Satisfied the Examiners in Parts I. and II. of the Previous Examination.

Or 3. Obtained a certificate in one of the Higher Local Examinations of the Universities of Oxford or Cambridge.

Or 4. Obtained the certificate of the Oxford and Cambridge Schools Examination Board in the subjects accepted by the University as equivalent to Parts I. and II. of the Previous Examination.

Or 5. Satisfied the Examiners in one of the Senior Local Examinations of the Universities of Oxford, Cambridge, or Durham, in English and at least one language, ancient or modern, and in Euclid and Algebra.

[Women who have passed the Senior Local Examination may qualify by passing a separate Examination in Euclid and Algebra.]

Or 6. Passed the Examination for Matriculation at the University of London.

3. The subjects of Examination are :

(1) The Theory of Education.

(a) The scientific basis of the Art of Education.

(b) Elements of the Art of Education.

(2) The History of Education in Europe since the Revival of Learning. The special subjects for 1884 will be Milton's Tractate on Education, and the Life and Work of Froebel.

(3) The Practice of Education. This subject will consist of two parts :

(a) Method, that is, the order and correlation of studies, oral teaching and exposition, the right use of text books and note-books, the art of examining and questioning, and the best methods of teaching the various subjects which are included in the curriculum of an ordinary school.

- (b) School management. The structure, furniture, and fitting of school-rooms, books and apparatus, visible and tangible illustrations, classification, distribution of time, registration of attendance and progress, hygiene, with special reference to the material arrangements of the school and the conditions of healthy study.

One paper will be set on each of the subjects (1), (2), (3). A fourth paper will be set containing a small number of questions of an advanced character on each of the three subjects.

A fee of £2 10s. shall be paid to the Syndicate by each candidate.

4. The Syndicate further award certificates of practical efficiency in teaching to candidates who have already obtained a certificate of theoretical efficiency, and have been engaged in school work for a year in some school or schools recognized for this purpose by the Syndicate. The bases for the certificate of practical efficiency will be:

- (1) Examination of the class taught by the candidate.
- (2) An inspection of the class while being taught.
- (3) Questions put to the teacher in private after the inspection.
- (4) A report made by the Head Master or Mistress.

5. The Syndicate will also be ready to inspect in the summer of 1884 any College established for the training of teachers other than elementary, and to award certificates of theoretical knowledge to such candidates as may deserve them. They will also be prepared to examine the students of such Colleges with a view to awarding certificates of practical efficiency, if they are satisfied with the duration and character of the training in practical work received by the candidates.

Secretary of the Syndicate—OSCAR BROWNING, King's College, Cambridge.

SEPTEMBER EXAMINATION.

This Examination is intended principally for Students who desire exemption from the Cambridge Previous Examination and the Preliminary Examination required by the Medical Council. The Regulations can be obtained from the Secretary to the Syndicate.

HIGHER LOCAL EXAMINATIONS.

The Regulations for these Examinations for men and women above the age of 18 can be obtained from the Secretary to the Syndicate.

EXAMINATION AND INSPECTION OF SCHOOLS.

1. Application for the Examination of a School under the regulations of the University must be made to the Syndicate at least two months before the proposed date of the Examination through the Secretary, the Rev. G. F. Browne, St. Catharine's College, Cambridge.

The Subjects of Examination of each class will be those taught them in the School, and may extend to the following: Divinity, English, Latin, Greek, French, German, Mathematics, Natural Sciences, Drawing, Music.

The Report of the Examiner or Examiners will specify the state of proficiency of each several class, and the general state of the whole School; and will name if required the student in each class who passes the best Examination. This Report will be made to the Syndicate, and will be communicated by them to the Head Master or Governors of the School. If the Report is printed by the authorities of the School, a copy must be sent to each Examiner and to the Secretary to the Syndicate.

The fee charged for the Examination will not be less than £10, for which amount three days' work partly in oral examination and partly in looking over answers will be undertaken. The Examiner will be required to be present two full days at least. If the number of students, the extent of the subjects, and the amount of paper-work require a longer time or more Examiners, then for each additional day for each Examiner fees to the amount of £3 per diem will be charged. A "day" is taken to mean about $7\frac{1}{2}$ hours' work.

The travelling and hotel expenses of the Examiners, and the expense of printing examination papers, if any, must be entirely defrayed by the School.

When two or more Schools in the same neighbourhood are examined in immediate succession, the expenses will be apportioned between them; and the minimum fee may be derived from more than one School in the same neighbourhood.

2. The Syndicate is prepared to send a practised Examiner to inspect parts or the whole of a School.

LOCAL LECTURES.

Information may be obtained from the Secretary to the Syndicate, Rev G. F. Browne, St. Catharine's College.

REGULATIONS FOR THE HIGHER LOCAL EXAMINATIONS IN 1884.

There will be an Examination in June 1884, open to all persons who have completed the age of 17 years before July 1st, 1883, or have obtained a First, Second, or Third Class in the Senior Local Examinations.

Candidates will be examined in such places as the Syndics appointed by the University may determine.

A Local Committee, with a Local Secretary, should be formed in any place where an examination is desired, and they should communicate early with the Rev. G. F. Browne, St. Catharine's College, Cambridge, the Secretary to the Syndicate. The final application for an examination at a new centre must be made before April 1st, 1884, and must as a rule guarantee the payment of twenty fees at the least.

1. Every one admitted to examination will be required to pay a fee of forty shillings. After a Candidate has passed in any group, or in Arithmetic, the fee in any subsequent year will be twenty shillings. The amount of the local fee charged at each centre to meet local expenses is fixed by the Local Committee.

2. No Candidate can obtain a certificate who has not satisfied the Examiners in one of the two groups B, C. The further conditions on which a certificate may be obtained are as follows:—

For an Honour Certificate, a Candidate either must (a) satisfy the Examiners in elementary Arithmetic and in three of the eight groups R, A, B, C, D, E, F, H (R and F not counting as two groups for this purpose), and obtain a First or Second Class in two of these eight groups, or (b) having obtained a First, Second, or Third Class in the Local Examinations for Seniors must

obtain a First or Second Class in two of the groups R, A, B, C, D, E, F, H (R and F not counting as two groups for this purpose). Particulars of the subjects of examination in each group may be obtained from any Local Secretary.

For an ordinary Certificate, a Candidate must satisfy the Examiners in elementary Arithmetic and in three of the groups R, A, B, C, D, E, F, H (R and F not counting as two groups for this purpose).

Students who in June, 1883, or in any previous year have passed in Arithmetic or in any group, may complete their certificates in 1884 and 1885 according to the regulations in force up to June, 1883.

3. An Honour Certificate admits to Tripos Examinations members of Girton and Newnham Colleges who have resided during a sufficient number of terms, provided the Student has passed in group B and group C.

4. Candidates may take the groups in which they wish to be examined in any order and in successive years. If a candidate passes in any group, or in Arithmetic, though not in a sufficient number of groups for a certificate, this will be recorded and will count towards a certificate in any subsequent year.

5. Candidates who have passed in any group may be examined a second time in that group.

6. The candidates who pass with credit in each group will be placed alphabetically in two honour classes; those who pass to the satisfaction of the Examiners, yet not so as to deserve honours, will be placed alphabetically in a third class. The names of those who request that their names may not appear will not be published. If a candidate is specially distinguished in particular parts of the Examination the fact will be notified on the certificate. After the examination, notice of the result will be sent to each candidate through the local secretaries.

7. When two or more papers are placed at the same hour in the timetable, no candidate can take more than one of them.

The following local secretaries will furnish information to candidates. Examinations are held at the centres marked with a *.

*Birmingham—Rev. E. F. MacCarthy (Men), King Edward's School; Mrs. Sargant, 1, Rotton Park Road, Edgbaston.

*Bradford—Mrs. W. Claridge, 16, Fairfield Road, Manningham.

*Brighton—Mrs. Henry Martin, 5, Powys Square; Barclay Phillips, Esq., 75, Lansdowne Place.

*Bristol—Mrs. Ramsay, 31, Apsley Road, Clifton; Miss Edith Wilson, School House Clifton College.

*Cambridge—Miss J. Kennedy, The Elms.

*Cheltenham—Mrs. Fenn, Christ Church Lodge.

*Croydon—Mrs. Rice Byrne, Grange House, Upper Norwood.

Ealing—Miss Edwards, St. Vincent's Lodge, Hanwell, W.

Eton—Rev. E. Hale, The College.

*Exeter—W. J. Petherick, Esq., 8, Southernhay.

Falmouth—Mrs. Howard Fox, Rosehill.

*Leeds—Mrs. Stephen Marshall, Weetwood Hall, Leeds.

*Liverpool—Miss M. M. Calder, 49, Canning Street.

*London—Hampstead, Mrs. Arthur Wilson, Elm Lodge, Hampstead Heath, N.W. Main Centre, R. St. J. Corbet, Esq. (Men), 10, Portman Street, W.; Miss Prideaux, Goldsmiths Hall, E.C.

*Manchester—Mrs. Donner, Victoria Park; Hon. Mrs. Atkinson, Longsight.

Middlesbro'—R. L. Kirby, Esq., Linthorpe ; Mrs. Taylor, West Newlands.

*Newcastle-on-Tyne—Mrs. Christopherson, The Grammar School.

*Newcastle, Staffs.—Mrs. Kitchener, School House.

Northumberland—Miss Carr, Dunston Hill, Gateshead.

*Norwich—Miss H. M. Crowther, Sunnyside, Albemarle Road.

*Nottingham—Mrs. H. A. Morley, Sherwood Rise.

*Plymouth—Miss James, 2, Woodside.

*Ripon—Miss Roser, The High School, Skellfield.

*Rugby—Mrs. H. Lee Warner.

Sheffield—Miss Keeling, 267, Glossop Road.

Southport—Miss Ryley, Grosvenor Road, Birkdale.

*Sydenham—Mrs. Hardwicke, Literary Department, Crystal Palace.

*Teignmouth—Mrs. Wooldridge Godley, Orchard House.

*Winchester—Miss Davids, 8, St. Peter's Street.

Wolverhampton—Miss Mander, The Mount.

York—Miss Swaine, 1, The Crescent.

Printed forms of entry may be obtained on March 25th from the Local Secretary of the place at which the Candidate desires to be examined. The forms, duly filled up and signed, must be returned to the same Local Secretary on or before April 20th. With them must be remitted the fees, viz., the University fee and the local fee charged by the Committee at the place of Examination.

No fees can in any case be returned ; but if notice of withdrawal be sent to the Local Secretary at the centre more than 16 days before the examination, the sum paid will be allowed to stand to the Candidate's credit for a future examination. Candidates who have withdrawn must apply for a fresh form of entry, and return it on or before April 20th, in the year in which they wish to be examined.

The class lists are issued about the middle of August, and the report is issued about the end of October. The Examination Papers are published immediately after the examination.

The subjects of examination in the different groups are forwarded on application to any Local Secretary.

SCHOLARSHIPS, PRIZES, &c., FOR WOMEN ONLY.

With a view to meeting the actual expenses of examination of women who are engaged in tuition as a profession, or are preparing for that profession, the sum of 5*l.* each will be given by the Syndicate to the five Candidates fulfilling these conditions who are placed highest in order by the Examiners in June.

The Council of Newnham College offer the following Scholarships :—One of 50*l.* a year for two years, given by the Goldsmiths' Company ; one of 50*l.* a year for two years, given by the Clothworkers' Company, to be held by a student whose resources are inadequate to defray the expenses of residence at Newnham College ; one of 50*l.* a year, given by the Drapers' Company, to be held by a student preparing for the profession of teaching. These three Scholarships will be awarded either (1) for success in two of the groups A, B, C, E, H, provided one at least of the two be B or C ; or (2) for distinguished success in two languages of group B (of which one must be Latin or Greek) or in group C or in group E. Also the Cobden Scholarship of 50*l.* a year for two years, given by Mrs. Winkworth, for distinguished success in group D (including distinction in Political Economy),

a preference being given to Candidates who have taken honours in group B or group C. These Scholarships will not, generally speaking, be awarded to Candidates who have already resided as students for two or more terms, unless they have fulfilled the conditions as to examinations required by the University before admission to a Tripos Examination. Any of these Scholarships, if gained by a Candidate who has not yet commenced residence, will be continued to her for a third year, if she be preparing for a Tripos Examination and have a reasonable prospect of obtaining honours. In all cases the performance, if any, in the preceding year, will be taken into account in awarding the Scholarships. Also one or more Scholarships of 35*l.*, for one year, for success in any of the groups A, B, C, D, E, or H to candidates who have not yet commenced residence, and who have not gained one of the larger Scholarships. The recipients of the Scholarships must reside at Newnham College, Cambridge, during the academical terms while they hold the Scholarships. Further information can be procured on application to Mrs. Henry Sidgwick, Newnham College, Cambridge.

A Scholarship of the value of 60*l.* a year for three years, tenable at Girton College, Cambridge, is offered for proficiency in Latin, credit being also given for knowledge of Greek and Mathematics. The Scholar will be required to commence residence at Girton College in October, 1883, under conditions which may be learned on application to the Secretary of the College, Miss Kensington, 22, Gloucester Place, Hyde Park; London, W. The award of the Scholarship may be postponed till the following year, in case no candidate of sufficient merit should present herself.

Candidates for the above gratuities or for the Scholarships must give notice in writing to the Local Secretary at the centre at which they are to be examined before the end of the examination.

Communication respecting instruction by correspondence should be addressed to Mrs. Peile, Trumpington, Cambridge.

The Lowman Memorial Prize will be awarded to the candidate who stands highest in group A among those who are engaged in or are preparing for the work of tuition.

A prize of 5*l.* is offered by a private donor for the best candidate in Religious Knowledge, and a prize of 3*l.* for the best candidate in Italian.

A prize of 20*l.* has been offered by a member of the Senate for the best Essay on the following subject:—Adam Smith's theory of the proper economic functions of government, examined in the light of subsequent economic history. The prize will be open to all women who shall have passed the examination in group D. The Essays must be sent in under cover to the Secretary on or before November 30th, 1882, and will be returned to the Candidates if the name and address are written on the Essay. The successful Candidate in former years may compete, but no Candidate can obtain the prize twice with an Essay on the same subject.

OXFORD AND CAMBRIDGE SCHOOLS.

EXAMINATION BOARD.

MEMBERS OF THE BOARD.

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B. Jowett, M.A., Vice-Chancellor of the University of Oxford.

Vice-Chairman.

Rev. J. Porter, D.D., Vice-Chancellor of the University of Cambridge.

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Secretaries.

E. J. Gross, M.A., Caius College, Cambridge.

J. S. Lockhart, M.A., Hertford College, Oxford.

Articles of Agreement were signed on the 8th November, 1873, between the Schools Examination Delegacy of the University of Oxford and the Schools Examination Syndicate of the University of Cambridge, by which, in accordance with the provisions hereinafter named, the Schools Examination Delegacy of the University of Oxford and the Schools Examination Syndicate of the University of Cambridge should act in concert.

1. A Board, consisting of all the members of the Delegacy and of the Syndicate, shall be called "the Oxford and Cambridge Schools Examination Board." The Board has power—

- (a) To make regulations respecting its own proceedings; the time and place of its first meeting being settled by arrangement between the Vice-Chancellors of the two Universities.
- (b) To appoint a standing Committee, composed of not less than four of its members, an equal number being nominated by the Delegacy and the Syndicate respectively, and to assign to the Committee such duties as it may think fit.
- (c) To assign to the Secretaries, who are to be appointed by the Delegacy and the Syndicate respectively, such duties and salaries as it may think fit.
- (d) To make regulations respecting the examination of Schools and the duties and remuneration of Examiners, and to appoint Examiners upon the nomination of the Delegacy and the Syndicate respectively, provided that as far as possible an equal number of Examiners shall be appointed from each University.

(e) To make regulations respecting the granting of Certificates to persons examined under its authority, such Certificates to be granted under such conditions, as regards the persons who are to be admitted as candidates, as may be approved by the Delegacy and the Syndicate ; provided that, so long as the Board grants Certificates only to boys at school, it shall be competent either to the Delegacy or to the Syndicate, acting separately, to examine and grant Certificates to other candidates.

2. The Board shall every year draw up a report of its proceedings, which shall be presented by the Delegacy and the Syndicate to their respective Universities.

3. Either the Delegacy or the Syndicate shall be at liberty at any time to withdraw from the Board after giving a year's notice.

EXAMINATION OF SCHOOLS (BOYS' AND GIRLS').

A School Examination, held under the authority of the Board, shall be of one or more of the following kinds :—

- (a) Such an Examination in the general work of the School, extending either to the whole School, or to portions of the School to be selected with the approval of the Board, as will enable the Examiners to report generally upon the School work.
- (b) Such an Examination in any main subject of instruction, extending either to the whole School, or to portions of the School to be selected with the approval of the Board, as will enable the Examiners to report on the standard reached in that subject.
- (c) Such an Examination of the highest division of the School as will enable the Examiners to report upon the general work of that division, and, if required, to place the boys in order of merit, and to award exhibitions, scholarships, and prizes.

Applications to the Board for the appointment of Examiners shall specify the kind or kinds of Examination desired by the authorities of the School.

In conducting an Examination of the first or second kinds, the School Examiners may avail themselves of the assistance of Masters of the School in such manner as may be approved by the Board. Examinations of the third kind shall, if the statutes of the School permit, be conducted exclusively by the Examiners appointed by the Board. In all Examinations such arrangements shall be made by the authorities of the School for the supervision of the Candidates as shall be satisfactory to the Board. The Head Master shall be responsible to the Board for carrying out such arrangements.

EXAMINATION OF GIRLS.

The published Regulations of the Board with respect to the Examination of Boys shall be extended to the Examination of Girls, and the Regulations for the Examination of Lower Forms and for Lower Certificates will be supplied by either of the Secretaries on application.

[This Examination is adapted for Candidates of sixteen years of age.]

The Certificates awarded for the "Leaving Examination" by the Oxford and Cambridge Schools Examination Board are of the highest value. The standard of Examination will be better realized when it is known that it is adapted for boys leaving School at eighteen years of age, and that holders of the Certificates are exempt, under certain conditions, from the Matricula-

tions, the Responsions or Little-go at Oxford and Cambridge, the preliminary examinations of the Royal College of Surgeons, the Medical Council, Incorporated Law Society, and also the qualifying examinations for the Army and for Woolwich. Of 694 candidates who entered in all parts of the country in 1883, only 377 have been awarded certificates.

In the year ending October 31, 1882, Examinations were held under the authority of the Board at sixty Boys' Schools.

EXAMINATION OF SCHOOLS.

Five Schools have been examined this year which were not examined in the previous year, viz. Doncaster Grammar School ; Harrow School ; St. Edward's School, Oxford ; Sedbergh School ; and Weymouth College.

Twelve of the Schools examined in the preceding year have not been examined in the past year, viz. Brighton College ; The Grocer's Company's School, Clapton ; St. Chad's College, Denstone ; Derby School ; Edgbaston Proprietary School ; Leamington College ; Newcastle (Staffs.) High School ; Repton School ; Sherborne, King's School ; Wantage Grammar School ; St. Edmund's College, Ware ; and Woburn Park School.

Examinations were also held at twenty-three Girls' Schools, viz.—

1. Bedford, French Protestant College.	13. High School for Girls, Highbury and Islington.
2. Clifton High School.	14. " " Ipswich.
3. Edgbaston High School.	15. " " Kensington.
4. Wantage, St. Mary's School.	16. " " Liverpool.
5. High School for Girls, Bath.	17. " " Maida Vale.
6. " " Blackheath.	18. " " Norwich.
7. " " Brighton.	19. " " Nottingham
8. " " Clapham.	20. " " Notting Hill
9. " " Croydon.	21. " " Oxford.
10. " " Dulwich.	22. " " Sheffield.
11. " " Gateshead.	23. " " South Hamp-
12. " " Hackney.	stead (formerly St. John's Wood).

The nineteen last named are among those established by the Girls' Public Day School Company, Limited.

The number of Girls' Schools examined in the previous year was twenty-four.

In the Examination for Certificates held in December, 1881, and July, 1882, there were in all 734 Candidates (709 boys and 25 girls), of whom 385 obtained Certificates and 140 obtained distinction in one or more subjects. Out of the 734 Candidates, 140 had already obtained Certificates in a former Examination ; and of these 70 gained a Certificate with distinction in the present year.

In the previous year there were 731 Candidates, of whom 366 obtained Certificates, and 132 passed with distinction in one or more subjects.

Full particulars of the Regulations for the Examination of Schools will be supplied on application to either of the Secretaries.



ABERDEEN UNIVERSITY LOCAL EXAMINATIONS.

These Examinations are held in June, either in Aberdeen or at any other place where six or more Candidates are prepared to come forward. Application from each local centre to be made to the Secretary not later than the 31st March. Candidates receive, on application to the Secretary, a printed Schedule, to be returned at least one month before examination, stating (1) place of their education for the last two years, and (2) subjects chosen by them for their examination.

There are three separate examinations. (1) Preliminary Examination (fee 7s. 6d.), this must first be passed by all Candidates, but may be taken in the same year with the examination for either of the certificates; (2) Ordinary Certificate Examination (fee 12s. 6d.); and (3) an Honour Certificate Examination (fee 1l.); the last two examinations being on subjects selected by Candidates.

Full particulars of the subjects set for each examination will be supplied by the Secretary.

There are three Scholarships given by the Aberdeen Ladies' Educational Association to the three highest Candidates for Certificates, viz., 6l., 5l., and 4l. Professor Pirie, Secretary.

ABERDEEN UNIVERSITY HIGHER CERTIFICATE FOR WOMEN.

Candidates must pass in three or more of the following subjects:—(1) English Language and Literature; (2) Latin Language and Literature; (3) Greek Language and Literature; (4) French Language and Literature; (5) German Language and Literature; (6) History of England; (7) Logic and Psychology; (8) Moral Philosophy; (9) Mathematics; (10) Natural Philosophy; (11) Chemistry; (12) Physiology; (13) Botany; (14) Zoology; (15) Biblical Literature. The Examination takes place in June, and application must be made to the Secretary by the 31st March in each year.

Candidates passing in more than three subjects receive a separate certificate for each additional subject after the first three.

There is an examining fee of one guinea for each subject. Professor Pirie, Secretary.

DUBLIN UNIVERSITY EXAMINATION FOR WOMEN.

These Examinations are held before Easter, at any place where a Ladies' Superintending Committee shall be formed, on payment of a fee of 10l., in addition to the University and Local Fees. Candidates are

supplied by the Local Secretary with a *form* which should be filled up and returned before the 10th March. There are three Examinations which may be attended at intervals of one or more years. No one can obtain a Junior Certificate who shall have completed her 18th year before the 1st January of the year in which she offers herself for examination. There are no limits of age for Candidates at the other examinations.

The subjects of the first or Junior Examination, of the second or Intermediate Examination, and the third or Senior Examination, will be sent to Candidates on application to the Registrar.

Certificates. Successful Candidates are placed according to merit in three classes.

Certificates of Honour are given to such Candidates at ordinary Senior Examinations as shall be placed in the first class.

The Fees are : University Fee, 1*l.* ; Local Fee, 5*s.* ; total, 1*l.* 5*s.*

There are Scholarships and Prizes awarded annually. These in full detail and all the regulations may be obtained of the Registrar, J. W. Barlow, M.A.



DURHAM UNIVERSITY EXAMINATION OF NON-MEMBERS OF THE UNIVERSITY.

The Examinations for both Junior and Senior Candidates take place at Durham in June. Branch Examinations may be held in other places upon conditions to be determined on by the Warden and Senate. Junior Candidates must be under 16, and Seniors under 18. Candidates must send in their names early in May with certain Certificates. The Fee is 1*l.* The Examinations consist of four divisions, and a separate Certificate is given for each of the four Examinations. The subjects required in each division will be supplied by the Examining Secretary. Scholarships, Exhibitions, and Prizes are awarded.

For further information application may be made to the following persons :—Durham, A. Beanlands, Esq., Examination Secretary ; Andrews & Co., Booksellers. Newcastle, Rev. R. A. Thompson. Sunderland, Rev. C. Collingwood, Southwick Parsonage.

For information respecting the Girls' Examination, application may be made to Mrs. E. Spence Watson, Bensham Grove, Gateshead.



EDINBURGH UNIVERSITY LOCAL EXAMINATIONS.

These Examinations take place in June. In 1882 they were held in forty-two centres, a Local Secretary being appointed at each place. The Board of Examiners grant Junior and Senior Certificates. The subjects of Examination are in three classes, viz., Preliminary subjects (all to be taken), Special subjects (selected by Candidates), and Extra subjects

(not compulsory). Candidates will be examined in Edinburgh ; but a Local Centre will be established for any district undertaking to send up not fewer than six Candidates. Printed forms on which to make application, and particulars of all the subjects required at each Examination, may be obtained of the Secretaries. Candidates holding an Honour Certificate, if ladies, are exempted from the Entrance Examination at Girton College, Cambridge, and it constitutes a recognised School Leaving Certificate. There are several Bursaries and Prizes awarded annually to girls as well as boys ; the conditions attached to each will be supplied on application.

The Fee for every Candidate for a Junior Certificate is 1*l.* ; for Preliminary subjects when taken alone, 1*l.* ; for Senior Certificate, 1*l.* 10*s.*, except in the case of those who have passed in the Preliminary subjects, or obtained a Junior Certificate, when the Fee is 1*l.* Secretaries, Rev. Professor H. Calderwood, LL.D., and Professor S. S. Lawrie, M.A.

EDINBURGH UNIVERSITY CERTIFICATES IN ARTS FOR WOMEN.

Candidates must have studied in at least three classes of the "Edinburgh Association for University Education of Women," recognised by the Senatus Academicus, and must have passed the Local Examination at this or any recognised University, and after passing an Examination in not less than three subjects, they receive a University Certificate in Arts. They are of two grades, Pass Certificates, and Honour Certificates. The full particulars of each Subject of Examination are given in the University Calendar, or can be obtained of the Secretary of the Local Examination Board, in pamphlet form. The Fee is 2*l.* 2*s.* No additional fee for an Honour Certificate.

EDINBURGH EXAMINATION OF PUBLIC SCHOOLS.

Head Masters of Public Schools may, on giving due notice to the Secretary, present whole classes for University Local Examinations. The rules are : (1) The Pupils to be grouped in three divisions according to advancement. The Lowest division to be restricted to the preliminary subjects. The Intermediate division to subjects selected from list for Junior Certificates. The Highest division to subjects selected from Senior Certificate. The Fee is 5*s.* per pupil. A special report is made to the Head Master of each School, and pupils who pass in Latin, Greek, and Mathematics in the Highest division shall be entitled to enter the University for the three years' curriculum in Arts (Leaving Certificate).

GLASGOW UNIVERSITY LOCAL EXAMINATION FOR BOYS AND GIRLS.

These Examinations are held in May. Both boys and girls are admitted; but boys must not be above 18 years of age. Local Centres are formed for not less than six Candidates, or equivalent fees. Junior and Senior Certificates are granted. Full particulars of the common subjects, the special subjects, and the extra subjects will be given upon application to the Secretaries, who will also send a list of the numerous Bursaries and Prizes awarded annually, and the conditions attached to each. The Fees for a Junior Certificate are 1*l*.; no additional Fee if a Candidate takes the Common subjects at one Examination and the Special subjects for the Junior Certificate at another. Candidates for Senior Certificate holding a Junior Certificate from any recognised University pay a Fee of 1*l*., without such Certificate the Fee is 1*l*. 10*s*. Candidates taking Common subjects at one Examination and Special subjects for Senior Certificates at another, pay 1*l*. for each Examination. Professor Stewart, D.D., Secretary.

GLASGOW UNIVERSITY HIGHER EDUCATION FOR WOMEN.

These Examinations are held in May, and are open to all women who have (1) taken a Certificate at the Local Examinations of any University, or (2) having attained the age of 18, have passed in Common subjects for ordinary Local Examinations.

Examinations will be held in Glasgow and other recognised Local Centres. Schedules of application and details of the subjects required to be read may be obtained of the Secretary. Application form must be returned early in April. Two Prizes of 10*l*. each are awarded annually by the Glasgow Association for the Higher Education of Women. The Fee is 2*l*. 2*s*.

Apply to Secretary of the Local Examination Board at the University.

GLASGOW UNIVERSITY EXAMINATION OF SCHOOLS.

Application must be made to the Board by the 1st April, and the subjects in which examination is sought must be submitted to the Board for approval. The Fee for each Examination is 3*l*. 3*s*. per day of six hours, whether spent in examining classes or in reading written papers. The Fee for each pupil is 5*s*., and the subjects and conditions in detail may be obtained of the Secretary of the Local Examination Board at the University.

ST. ANDREW'S UNIVERSITY LOCAL EXAMINATIONS.

These Examinations, which are conducted by Professors at convenient centres, are held in June, and two classes of Certificates are granted, a Junior and a Senior. The Fee for Junior Certificates is 10s., and for Senior Certificates 1l.

i. The Preliminary Examination must be passed before proceeding to the Examination for either Certificate. Subjects: (1) English, (2) History, (3) Geography, (4) Arithmetic, (5) Scripture History (may be omitted at request of parents).

ii. The subjects for the Examination for Junior Certificate are (each Candidate is examined in at least two, and not more than four, of the subjects): (1) English, (2) History and Geography, (3) French, (4) German, (5) Latin, (6) Greek, (7) Mathematics, (8) Elementary Science. Extra voluntary subjects: Drawing and Music.

iii. In the Examination for Senior Certificates, each Candidate is examined in at least two, and not more than four, of the following subjects: (1) English, (2) History and Geography, (3) French, (4) German, (5) Italian, (6) Latin, (7) Greek, (8) Logic, (9) Mathematics, (10) Physical Science. Any one of the following: (*a*) Natural Philosophy, (*b*) Botany, (*c*) Zoology, (*d*) Physiology, (*e*) Chemistry, (*f*) Geology. The extra voluntary subjects are Drawing and Music.

Convener of Committee.—Professor Burrell.

ST. ANDREW'S UNIVERSITY HIGHER CERTIFICATES FOR WOMEN (LL.A.).

Candidates for the LL.A. (Literate in Arts) Certificate, may obtain particulars of the subjects for examination, and the text-books used, on application to Professor Burrell. The Standard of Examination, both for Pass and Honours, is the same as that required for the M.A. Degree. The present Centres are London, Halifax, Bristol, Belfast, and St. Andrews. The Fee of 2l. 2s. covers two years of the Examination. Candidates who obtain LL.A. pay an additional Fee of 4l. 4s. No Candidate is admitted to this Examination who does not hold the Local Examination Certificate of a University. LL.A. Candidates may be examined in any subject not previously taken, and obtain additional Certificates, the Fee being 1l. 1s. for each. The Calendar of the University gives all the Subjects of Examination and the text-books.

According to the official return of the results of the LL.A. Examination of 1883, it appears that no fewer than 371 passed in one or more subjects, and seventy-six obtained the Title and Diploma of LL.A. In 1877, when the scheme was instituted, nine lady candidates entered, and eight passed. This year 440 entered, and 371 passed.

SOCIETY FOR THE ENCOURAGEMENT OF ARTS, MANUFACTURES, AND COMMERCE.

JOHN STREET, ADELPHI, LONDON, W.C.

This Society was founded in 1754, and incorporated by Royal Charter in 1847, for the Encouragement of the Arts, Manufactures, and Commerce of the Country, by bestowing rewards for such productions, inventions, or improvements as tend to the employment of the poor, to the increase of trade, and to the riches and honour of the kingdom; and for meritorious works in the various departments of the Fine Arts; for Discoveries, Inventions, and Improvements in Agriculture, Chemistry, Mechanics, Manufactures, and other useful Arts; for the application of such natural and artificial products, whether of Home, Colonial, or Foreign growth and manufacture, as may appear likely to afford fresh objects of industry, and to increase the trade of the realm by extending the sphere of British commerce; and generally to assist in the advancement, development, and practical application of every department of science in connection with the Arts, Manufactures, and Commerce of this country.

The Session commences in November, and ends in June. The number of Meetings held during the Session amounts to between 70 and 80.

The Examinations are specially intended for Members of Institutions in union with the Society of Arts, and Candidates are examined in *Music*, theory and practice; *Political Economy*; Domestic Economy (men as well as women may be examined in this), the subjects, (1) Clothing and its Materials, (2) Health, (3) Housekeeping and Thrift, (4) Cookery. The Council offer Prizes of 5*l.* and 3*l.* in each subject.

Examinations are held annually by the Society, through the agency of Local Committees, at various centres in the country. They are open to any person. The subjects include the principal divisions of a Commercial Education, Sanitary Knowledge, Political and Domestic Economy, and Music. A Programme, containing detailed information about the Examinations, can be had on application to the Secretary,

COUNCIL.

President.—H.R.H. the Prince of Wales, K.G.

Vice-Presidents { H.R.H. the Duke of Edinburgh, K.G.

{ H.R.H. Prince Leopold, Duke of Albany, K.G.

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LONDON SOCIETY FOR THE EXTENSION OF UNIVERSITY TEACHING.

22, ALBEMARLE STREET, W.

President.—The Right Hon. G. J. Goschen, M.P.

And a numerous and influential Council.

The object of this Society is to bring a systematic course of University

Teaching within the reach of all classes, both men and women, of the inhabitants of London, by means of Lectures, the Society sending their Lecturers and Examiners at different centres; and the demand for this higher education is increasing, and those who wish to establish new centres should communicate with the Secretary. The Lectures are especially intended for young men and women between the period of leaving school and that of settling down in life; but experience has shown that these form only a nucleus with which both older and younger Students may be advantageously associated. Some of the most successful Lectures and Classes have been attended largely by artizans. The course consists of twelve weekly Lectures, followed by class instruction, and advice as to the text-books to be used and the means of effectual study. Each Lecture is also accompanied by printed outlines of the subject matter distributed to the pupils, and by questions. The questions are answered by the Students at home in writing, and are submitted to the Lecturer for correction and comment.

The Lectures extend over two terms of three months each, the first beginning in October, and the second in January. An Examination in writing is held at the end of each course, entry for which is optional to all who have attended Lectures throughout, and Certificates are given to the successful Candidates. The Examiners are distinct from the Lecturers, and are appointed by the University Board, who also issue the Certificates. E. T. Cook, B.A., Secretary.

COLLEGE OF PRECEPTORS.

OFFICES :—42, QUEEN SQUARE, BLOOMSBURY, W.C.

This College, which is filling a most important place in our scheme of National Education, and is the pioneer of that system of local examination, afterwards so thoroughly adopted by Oxford, Cambridge, and other Universities, was established in the year 1846, and incorporated by Royal Charter in the year 1849, "for the purpose of promoting sound learning and of advancing the interests of education, especially among the Middle Classes, by affording facilities to the Teacher for acquiring a knowledge of his profession, and by providing for the periodical session of a competent Board of Examiners, to ascertain and give certificates of the acquirements and fitness for their office of persons engaged or desiring to be engaged in the education of youth." With this view, the Charter empowers the College to hold Examinations of Teachers and Schools, both boys and girls, and to grant Diplomas and Certificates to such persons as pass these Examinations satisfactorily.

To effect these objects, two plans of examination have been established : (1) That of Teachers, to ascertain their qualifications and fitness to take part in the work of instruction; and (2) That of Pupils, to test their progress, and to afford at once to the Teacher, and to the public, a satisfactory criterion of the value of the instruction they receive.

The Diplomas granted by the College to Teachers are of three grades—viz., *Associate*, *Licentiate*, and *Fellow*. The qualifications required for the grade of *Associate* are somewhat higher than those required by the committee of Council for Certificated Teachers of the First Class; and

those for the grades of *Licentiate* and *Fellow* correspond as nearly as possible to those required for an Ordinary Degree and for an Honour Degree in Arts, respectively, at the principal Universities of Great Britain and Ireland. A distinctive feature of these Examinations is, that in all cases the "Theory and Practice of Education" is an obligatory subject for each grade.

The Pupils' Examinations were established in the year 1854, four years before the institution of the University Local Examinations, and two years before those instituted by the Society of Arts, both of which may justly be regarded as more or less the fruit of the efforts and example of the College of Preceptors in leading the way in the improvement of the Education of the Middle Classes. They have been carried on half-yearly, since that time, with steadily increasing success; and during the past year the number of candidates examined for certificates amounted to more than 13,000; and about 2,400 schools, both public and private, in all parts of the country are now brought under the influence of the College Examinations. Visiting Examiners are also appointed by the College, for the inspection and examination of Public and Private Schools.

The Higher Certificates awarded by the College at the half-yearly examinations of pupils in schools are recognised by Her Majesty's Judges, and by the General Medical Council, as guarantees of a good general education; and consequently the holders of them, who may intend to enter the Legal and Medical professions, are exempted from the necessity of submitting to the Preliminary Literary Examinations held by the Incorporated Law Society, and by the various Medical Corporations of the United Kingdom. The Pharmaceutical Society also recognises, in a similar way, all the College Certificates above the Third Class, the holders of which have passed an Examination in Latin.

The Examinations, both of Teachers and of Pupils, are open to both sexes. Women form a large proportion of the candidates at the Examinations for Diplomas, and the number of Girls' Schools from which candidates are sent up periodically to the Examinations for Certificates is now very considerable, and is rapidly increasing.

The total number of persons at present examined annually by the College, at the various Examinations which have been mentioned, and the Pupils examined at their own Schools by Visiting Examiners, amounts to about 17,000—a number which, it may be observed, greatly exceeds that of the candidates who present themselves annually before any other examining body especially concerned with the improvement of the education of the Middle Classes.

The Council in the year 1873 instituted a Professorship (the first which has been established in this country) of the Science and Art of Education, as a special subject of instruction; and a Training Course of Lectures and Lessons for Teachers, extending over the whole year, under the direction of competent Lecturers,* is now in full operation.

* The course for the year 1882 comprised—(1) Mental Science for Teachers, by James Sully, M.A., Examiner in Mental Science in the University of London; (2) Practical Education and Methods of Teaching, by the Rev. Canon Daniel, M.A., Principal of St. John's Training College, Battersea; (3) The History of Education, by the Rev. R. H. Quick, M.A.

Courses of Lectures upon Education, and upon methods of teaching various special subjects, have also been delivered on several occasions at the College Rooms, and are now published.

Evening Meetings of the Members of the College are held monthly (except during the Christmas and Midsummer vacations), for the purpose of reading and discussing papers upon subjects connected with Education. Members also have the use of a Library of Educational Works, consisting of about 5,000 volumes, to which additions are constantly being made.

The legal Registration of Teachers has long been advocated by the College. A proposal for a Scholastic Registration Act, analogous in its provisions to the Medical Registration Act, was brought before the public in 1861 by a Circular of the Council addressed to the Heads of the principal Schools throughout the country; it has formed the subject of repeated memorials and deputations to the Government since that time, and continues to engage the attention of the Council as a much needed reform, and a first step towards making teaching a distinct and recognised profession.

The Annual Subscription to the College is 1*l.* 1*s.*; a single payment of 10*l.* 10*s.* confers the privilege of Life Membership. All persons engaged in Education are admissible as Members, subject to election by the Council; but all candidates are required either to give evidence of having passed an Examination satisfactory to the Council before some recognised Examining Body, or to pass an Examination at the College.

A Teachers' Examination is held half-yearly—viz., at the Midsummer and Christmas vacations. The Diplomas awarded are of the following grades:—(1) Associate; (2) Licentiate; (3) Fellow; must have had one, two, and five years' experience in teaching respectively, and the Fee is 1*l.* 1*s.* in each case.

The regulations for the examination of pupils and of candidates for Diplomas and Membership may be obtained of the Secretary.

COUNCIL AND OFFICERS OF THE COLLEGE.

President of the Council.

Rev. T. W. Jex-Blake, D.D., Head Master of Rugby School.

Life Members of the Council as former Presidents.

Rev. W. Haigh-Brown, LL.D., Head Master of Charterhouse School, Godalming.

Rev. G. A. Jacob, D.D., late Head Master of Christ's Hospital, London, E.C.

Rev. B. H. Kennedy, D.D., Regius Professor of Greek in the University of Cambridge, and Late Head Master of Shrewsbury School.

Vice-Presidents.

R. Wormell, D.Sc., M.A., City Middle Class Schools, E.C.

Miss F. Buss, F.C.P., North London Collegiate School for Girls.

And a Council of forty-eight Members.

Dean.

H. Weston Eve, M.A., Head Master of University College School, London.

Solicitor.

John Scott, 60, King William Street, E.C.

Treasurer.

E. E. Pinches, Esq., B.A.

Secretary.

C. R. Hodgson, B.A., 42, Queen Square, Bloomsbury, W.C.

TRINITY COLLEGE, LONDON.

13, MANDEVILLE PLACE, MANCHESTER SQUARE, W.

The particulars of this College of Music, and the Examinations held therein, are given in the Musical Section of this Work.

THE BIRKBECK LITERARY AND SCIENTIFIC
INSTITUTION,

SOUTHAMPTON BUILDINGS, CHANCERY LANE, W.C.

This Institution was long known as the "London Mechanics' Institution." It was founded in 1823, by the late Dr. Birkbeck, aided by the active co-operation and private liberality of Mr. William Ellis, who felt that instruction in social science should be a leading feature for our industrial classes. Among the many friends of education who zealously supported Dr. Birkbeck in his work may be mentioned His Royal Highness the Duke of Sussex, the Duke of Bedford, the Marquis of Lansdowne, Lord Althorpe, Lord (then Mr.) Brougham, and Sir Francis Burdett. The Institution was intended to supply facilities for evening education for the occupied and working classes, and at a more recent date for both men and women, at a moderate cost. Its operations have kept pace with the growth of education, and its curriculum has gradually expanded, until now it embraces a wide field of study, including Languages, Mathematics, Natural, Applied, and Mental Science, History, Literature, Law, Art, etc. Its enterprise and liberality are seen in the fact that it was the first educational institution in the country to open its doors to women, and one hundred classes meet weekly in the subjects taught at this Institution.

Since its foundation, the Institution has had over 70,000 members, many of whom have become eminent in Art, Science, and Literature. At the present time there are more than 3,500 Students. Moreover, the list of classes shows that no subject has been omitted which can be useful

to the Students, and will, at the same time, prove that this Institution has successfully encouraged and supplied the demand for higher education.

From the very commencement of its existence, technical education formed an important part of its scheme, and the success which has attended this portion of its work has been most encouraging.

The influence of the Institution's labours soon spread in different parts of the kingdom, and it is the parent of nearly 1,000 similar institutions in England, besides many in the Colonies. There are now more than 200 Mechanics' Institutes, with 37,600 members, in Yorkshire alone.

This Institution, which for fifty-nine years has been carrying on an important educational work in the metropolis, has issued its prospectus for 1884. The evening classes are open to both sexes, and ample opportunity is afforded, as above stated, for the study of Ancient and Modern Languages, Mathematics, Natural, Applied, and Mental Science, Art, Law, History, Literature, Music.

The advantages it offers to its members include a library of 9,000 volumes, reading and studying rooms, weekly lectures and evening classes, with fifty professors and thirty examiners. The present President, Mr. W. L. Birkbeck, M.A., is the son of the founder. The prizes competed for by the students are those given by the Science and Art Department and the Society of Arts, as well as those offered by the Institution and its patrons.

The success which has attended the students at examinations has been most marked, and the highest rewards open to such institutions have repeatedly been carried off by the members. It may be mentioned that in one year three of the six "Whitworth Scholarships," open to the entire kingdom, were gained by the students of this Institution; while nearly one-half of the Society of Arts' prizes were also obtained, including the "Prince Consort's Prize," given by Her Majesty the Queen; and the "Council's Prize," instituted for the encouragement of female education.

At the last examinations, 489 certificates and 178 prizes were obtained from the Science and Art Department, fifty-one candidates obtained certificates or prizes from the Society of Arts, and 143 from the Educational Council of the Institution.

For some years past it has been found extremely difficult to provide accommodation for the large numbers seeking to avail themselves of the advantages of this Institution, and a movement is on foot to obtain premises suitable to its great and important work. The sum required was 20,000*l.*, and with improved accommodation it is supposed that the present number of members, 3,500, would be considerably augmented. Considering the great advantages which the Birkbeck Institution has conferred upon the cause of education for more than half a century, it is to be hoped, in order to enable the Committee to meet the increasing demand for space, funds will be readily forthcoming for the erection of new and more suitable premises. Since this was in type, His Royal Highness the Duke of Albany laid the foundation stone of the new buildings on an adjacent site in Bream's Buildings on the 23rd April, 1883. It is a matter of great educational importance to give facilities to establishments of a similar kind throughout the kingdom, where evening classes can be attended by young men and young women who are occupied during the day, and wish to increase their learning and acquire special subjects of knowledge in their leisure time.

The fifty-fifth anniversary was presided over by His Royal Highness

the Duke of Albany, K.G., and many eminent noblemen and gentlemen have occupied a similar position. Amongst those of late years may be mentioned the Marquis of Ripon, the Earl of Carnarvon, Earl Lytton, the Earl of Northbrook, the late Earl Russell, the Earl of Shaftesbury, Lord Aberdare, the late Lord Chief Justice, the Right Hon. Sir Stafford Northcote, the Right Hon. W. E. Forster, M.P., and other well-known friends of education.

OFFICERS.

Patron.—His Royal Highness the Duke of Albany, K.G.

President.—W. Lloyd Birkbeck, Esq., M.A.

Manager and Hon. Sec. of Educational Council.—Mr. George M. Norris.

Bankers.—Messrs. Smith, Payne, and Smiths, Lombard Street.

Secretary.—Mr. William H. Congreve.



ASSOCIATIONS FOR PROMOTING THE HIGHER EDUCATION OF WOMEN.

ABERDEEN LADIES' EDUCATIONAL ASSOCIATION.

President.—The Right Hon. the Countess of Aberdeen, with 2 Vice-Presidents and 25 Members of Committee, 12 being Ladies.

This Association, which was established in 1877, acts by a Committee of Directors, composed of ladies and gentlemen, elected annually, with such office-bearers as may be named by the Association or by the Committee.

The objects of the Association are :—

1. To establish in Aberdeen Advanced Classes for Young Ladies, to be conducted chiefly by Professors in the University of Aberdeen.
2. To promote the extension in the district of the system of University examinations available for women.
3. To aid generally in promoting the higher education of women.

Any lady or gentleman may become a member of the Association by paying an annual subscription (the amount optional, but not under 5s.), or by matriculating a pupil for the year. Any one who has given a course of lectures for the Association to be a member for three years.

The courses are adapted to prepare for the Aberdeen University Higher Certificates for Women.

The Association's Lecture Classes for Ladies during the winter session are as follows :—

1. On English Language and Literature, 40 lectures—by Professor Minto.
2. On Physiology and the Laws of Health. A course of 40 meetings for lectures and tutorial instruction—by Professor Struthers.

The fees for each course are 1*l.* 11*s.* 6*d.* Teacher's fee (reduced), 1*l.* 1*s.* Matriculation each student 5*s.*

The total number of individual students matriculated in 1883 was 77, against 70 and 80 in the two previous years respectively.

Hon. Treasurer.—A. D. Morice, Advocate, Marischal Street.

Officer of the Association.—William Clark, Keeper of Music Hall, Aberdeen.

Secretary.—Miss Alison Morice, Eastbank.

EDINBURGH ASSOCIATION FOR THE UNIVERSITY EDUCATION OF WOMEN.

LECTURE ROOMS, 15, SHANDWICK PLACE.

President.—The Right Hon. the Countess of Rothes, with 7 Vice-Presidents and 36 Members of Council, chiefly Ladies.

The Edinburgh Association for the University Education of Women was founded, under the name of the Edinburgh Ladies' Educational Association, in the winter of 1867-68, for the purpose of providing for women means of the higher education as nearly as possible equivalent to that provided for men by the Scottish universities. Its arrangements at the outset were modelled after the system of the University of Edinburgh, more especially in the Faculty of Arts.

The Association has, continuously or occasionally, afforded instruction to ladies in the following subjects:—English Literature, Logic and Mental Philosophy, Mathematics, Natural Philosophy, Moral Philosophy, Latin, Greek, Botany, Chemistry, Geology, Zoology, Physiology, Political Economy, Biblical Criticism, the Science and History of Education, and Fine Art. One of its principles is that the regular teaching in every subject shall be by the Professor of that subject in the University of Edinburgh, or by a lecturer whose teaching in that subject is recognised as qualifying for a University degree. The classes are taught as nearly as possible on the University methods, by lectures,—with illustrative diagrams and experiments, where needful,—by prescribed courses of reading, and by class examinations and exercises.

At the end of each session prizes are awarded in the various classes, with certificates of honour and certificates of attendance. These, which may be called Class Certificates of the Association, are signed by the Professors and Lecturers individually, and attest excellence in the work of a particular class and session. There are, however, special regulations of the University of Edinburgh, by which students who have attended a certain number of the Association classes, and have passed the Local Examinations of this or some other University, are admitted to examinations for further distinctions, in the form of Ordinary and Honour Certificates in Arts, granted by the University itself and signed by the Vice-Chancellor. A sufficiently extensive course of study in the classes, thus stamped with the approval of the University, entitles to the full Diploma of the Association.

CURRICULUM OR ORDER OF STUDY.

Students may join any one, or more, of the classes at their option, either merely attending the lectures or taking part in the work of the class. The classes may also be taken in any order that suits the convenience of students. The classes hitherto held in the Association, permanently or at intervals, group themselves generally, by the nature of their subjects, into three departments:—Language and Literature, Science, and Philosophy, thus:—

I.—Language and Literature—English Literature, Latin, Greek, Biblical Criticism.

II.—Science—Mathematics, Natural Philosophy, Chemistry, Physiology, Botany, Geology, Zoology.

III.—Philosophy—Logic and Mental Philosophy, Moral Philosophy, Political Economy, Education, Fine Art.

Attendance in seven of these classes, with proficiency in their subjects as tested by examinations, is the qualification for the full Diploma of the Association, which is the nearest equivalent possible at present to the University degree of Master of Arts; and such attendance may spread over three, or even four, sessions. But the first step towards the Diploma is to obtain the University Certificate in Arts, granted after attendance and satisfactory examination in three subjects. Many prizes in money are awarded annually.

Each course of study extends over a period of 20 weeks. Text-books and practical arrangements are mentioned in the opening lectures.

The fee for each class is 2*l.* 2*s.* Every student is required to pay an annual subscription of 5*s.* to the Library and Reading Room.

Honorary Treasurer.—Miss Guthrie Wright, 4, Bruntsfield Terrace.

Honorary Secretary.—Miss Louisa Stevenson, 13, Randolph Crescent.



QUEEN MARGARET COLLEGE,

FORMERLY GLASGOW ASSOCIATION FOR THE HIGHER
EDUCATION OF WOMEN, GLASGOW.

President.—H. R. H. Princess Louise, Marchioness of Lorne.

Vice-President.—Mrs. Campbell of Tullichewan, and 16 members
of the Executive Council.

The Glasgow Association for the Higher Education of Women was instituted in 1877, with the object of advancing the higher education of women in Glasgow and the west of Scotland. For this purpose it organised, and for six years carried on, courses of lectures to women by Professors of the University and others, tutorial classes, and a system of instruction by correspondence for ladies living in Glasgow and in the country. The members of the Association having come to the conclusion that their object would be better attained by incorporation of the Association as a college, have recently been incorporated under the "Companies' Acts 1862 to 1880," by the name of the Queen Margaret College.

The chief objects for which this College has been established are :—

To provide for women in Glasgow and the west of Scotland a course of instruction similar to that which the University affords to men, and to arouse and stimulate a taste for higher education among women, and to continue the work of the Glasgow Association for the Higher Education of Women in Glasgow, or elsewhere in Scotland.

To offer bursaries, scholarships, or grants to girls or women, with a view to advancing the cause of the higher education of women; and to perform for women work similar to that done by colleges and universities for men.

Eighteen bursaries, to the value of 175*l.*, were offered by the Association for competition at the University Local Examinations last May, 1883, besides two prizes of 10*l.* each to the candidates standing respectively first and second in the Higher Examinations for Women. For next May, 1884, 18 bursaries are offered, making a total sum of 185*l.*, besides two prizes of 10*l.* each for the Higher Examinations. Five music prizes to the value of 16*l.* are offered for the Music Examinations of the Society of Arts.

The College has been so recently incorporated that there has been no time to make any change in the work of the Association, but the College will continue during next session the courses of lectures, tutorial classes, and instruction by correspondence organised by the Association, and it will also prepare candidates for the Higher Examinations for Women of the University of Glasgow.

Life members, being donors of 21*l.*, or subscribers of 5*l.* 5*s.* for four successive years.

An annual subscription of 10*s.* or upwards constitutes the subscriber an associate.

The curriculum embraces courses of lectures to ladies by Professors of the University and others. Interval classes are also formed.

RULES FOR CLASSES.

1. The object of the classes is to place within the reach of ladies a course of higher instruction similar to that offered to the students of the University.

2. Admission under the age of 17 can be obtained only on the application of a teacher from whom regular instruction is being received, or on passing the Local Examinations.

3. Each class is taught either by a Professor of the University, or by a teacher approved of by a Professor.

The number of students enrolled in the correspondence classes is 470.

SUBJECTS OF STUDY.

Special Subjects.—*A 1, English Language and Literature ; *A 2, History of English Literature ; *B 1, Latin ; *B 2, Greek ; B 3, French ; B 4, Italian ; B 5, German ; *C 1, Mathematics ; *C 2, Natural Philosophy ; C 3, Astronomy ; *D 1, Psychology, Logic, and Metaphysics ; *D 2, Moral Philosophy ; D 3, Political Economy ; D 4, History ; D 5, Scripture ; E 1, Chemistry ; E 2, Botany ; E 3, Geology and Physical Geography ; E 4, Zoology ; E 5, Physiology.

* For the certificate in degree subjects of the M.A. degree.

Extra Subjects.—Fine Art ; Music.

Ladies may, at their option, join one or more of the classes, and may either merely attend the lectures, or also take part in the work of the classes.

The lectures are intended to prepare candidates for the two certificates granted by the University of Glasgow for Women, viz., the higher certificate and the certificate in degree subjects.

Fees for the whole course : Common Subjects, Scripture excepted, 1*l.* 11*s.* 6*d.* ; Common Subjects, Scripture included, 1*l.* 17*s.* 6*d.* ; each subject for the junior or senior certificate, 1*l.* 11*s.* 6*d.* ; each subject for the Higher Examination, 2*l.* 2*s.*

Honorary Treasurer.—Chas. Gairdner, Union Bank of Scotland.

Acting Honorary Treasurer.—Mrs. Campbell Douglas,
266, St. Vincent Street.

Honorary Secretary.—James Grahame, of Auldhouse,
12, St. Vincent Place.

Acting Honorary Secretary.—Miss Janet E. Galloway, 59, Bath Street.

Honorary Assistant Secretary.—Miss Gibson, 3, Huntly Gardens.

Honorary Secretary for the Corresponding Classes.—Miss Jane
S. Macarthur, 4, Buckingham Street.

Lady Superintendent.—Miss Robinson, 2, St. Bernard's Place.

GOVERNESS ASSOCIATION OF IRELAND.

DUBLIN.

OFFICE,—3, LOWER LEESON STREET.

This Association was founded in 1869 for promoting the higher education of ladies as teachers; His Grace the Lord Lieutenant of Ireland is the President, and there are 3 Trustees and a large Council of members. The object of the Association is (1) the collection of funds for the endowment of scholarships in schools and colleges, tenable by gentlewomen preparing to enter the profession of teachers and to organise special courses of instruction in the best methods of teaching. (2) The maintenance of a registry open to governesses and teachers who possess certificates. (3) The formation of a benefit fund to assist professional members in time of illness and of a fund for temporary loans. (4) Superintendence and administration of Foundation annuities for infirm and aged members of the profession.

The following scholarships are awarded, and each candidate must be nominated by a member of the Association, and intend to follow the profession of teaching :—

No. I. A scholarship of the value of 40*l.*, giving free education for two years.

No. II. A similar scholarship will be awarded at the Dublin University Examinations in 1884.

One Jellicoe Memorial Scholarship is open to competition among candidates sent forward by the Committee of the Governess Association, to be examined at the Trinity College Examinations for Women.

THE STEARNE SCHOLARSHIPS.

Nos. III. and IV. Two scholarships of the value of 20*l.*, the gift of the Trustees of the late Bishop Stearne.

Nos. I. and II. Scholarships are open to candidates of every denomination.

Candidates for Nos. III. and IV. Scholarships must be daughters of clergymen of the Church of Ireland.

Each candidate for the four Junior Scholarships must be under 21 years of age on the first day of January in the year in which she presents herself for examination.

Successful candidates for the above scholarships must pursue their studies at Alexandra College, and present themselves for examination in the next course to that in which they have obtained their scholarships at the Dublin University Examinations for Women, at the termination of the tenure of their scholarships.

JELlicoe MEMORIAL SCHOLARSHIPS.

GOVERNESS ASSOCIATION SCHOLARSHIP.

No. V. A scholarship of the value of 25*l.* (founded in memory of the late Mrs. Jellicoe), giving free education for one year.

THE COUNTESS OF MEATH'S SCHOLARSHIPS.

Nos. VI. and VII. Two scholarships of the value of 10*l.* each, the gift of the Countess of Meath.

Successful candidates for these scholarships must pursue their studies in Alexandra College, Dublin.

Honorary Secretaries.—W. E. Ellis, LL.B., and Miss Meyrick.

Registrar.—Miss McCarthy.



THE LONDON ASSOCIATION OF SCHOOL-MISTRESSES.

22, BERNERS STREET, W.

I. The object of the Association is to promote the higher education of women.

II. The Association consists of ordinary members, corporate members, and corresponding members.

III. Meetings are held from time to time for the reading and discussion of papers, for lectures, and for transacting the business of the Association.

IV. Ordinary and corresponding members pay an annual subscription of 10*s.* Corporate members pay the same sum yearly.

The following papers are issued by the Association :—

Physical Exercises and Recreation for Girls ; Emulation as a motive power in Education ; Needlework in Schools ; The Influence upon Girls' Schools of external Examinations ; On Teaching Music in Girls' Schools ; Oral Teaching v. Teaching by Books ; The Training of the Imagination ; Scheme of Instruction ; List of School Books ; Moral Training in Schools ; The Relation of Headmistresses to their Assistants ; An Interior View of Girton College ; The Relations of Growth to Education ; The Training of the Memory ; Home and the Higher Education ; School Honour.

President.—Miss F. Metcalfe.

Treasurer and Secretary.—Miss Davies, 17, Cunningham Place, N.W.

EAST LONDON UNION FOR ADVANCED EDUCATION.

DEMPSEY STREET, JUBILEE STREET, STEPNEY.

This Institution is in connection with the Government Department of Science and Art, and the City and Guilds of London Institute.

President.—H.R.H. the Duke of Albany.

Chairman of Committee.—Rev. J. F. Kitto, M.A.

Treasurer.—Sir Edmund Hay Currie.

With 4 Trustees and 45 Vice-Presidents.

The origin of the East London Union for Advanced Education (Evening Classes) will be clearly explained in the following brief introductory remarks. The object being to raise the whole character of the district intellectually and socially by giving young people opportunities of obtaining better positions in life. The work of the East London Branch of the Society for the Extension of University Teaching, and of the classes which were formed with the view of acting as feeders to that movement, now ranks among the institutions of general public interest, and as an illustration of the extended usefulness of the "Preparatory University Teaching Classes," we find the "East London Union for Advanced Education" superseding the less ambitious description of the useful educational movement, which, by the labour of Mr. F. H. Parsons, was initiated, and by his perseverance, and the encouragement and assistance of public men in East London, has been promoted, until such satisfactory progress has been made, that the membership of the classes reaches the important number of 3,000, and this, too, by steady and unostentatious work, and now provides evening classes, at which the knowledge of languages, of various branches of science and art, or courses of technical study may be pursued. The objects being:—(a) To maintain in the East of London an Educational centre, where instruction in the higher branches of knowledge—Science, Art, Languages, Technology, and other subjects of general utility—will, for the lowest possible fees, be afforded by Teachers of well-ascertained ability. (b) To officially connect with the Union the various Young Men's Societies and Institutes in the district; and to enlist the co-operation through a wide area of as many as possible who come into relations with young people, such as Ministers of various Denominations, Officers and promoters of Young Men's Societies, Clubs, Institutes, etc.; Teachers of Public Schools, Employers of labour, and influential laymen generally. (c) To provide all necessary apparatus for carrying on the various classes and making them widely known throughout the district. The Subjects embraced in the curriculum being:—Agriculture, Algebra, Arithmetic, Art, Book-keeping, Building Construction, Carpentry, Chemistry, Christian Evidences, Civil Service (Excise, Lower Division, Customs, Boys, Ladies), Divinity, Drawing, Elementary Classes, Elocution, English Grammar, English Composition, Experimental Physics, French, Geology, Geometry, German, Greek, Hebrew, Hygiene, Latin, Machine Construction, Magnetism and Electricity, Mathematics, Matriculation, Mechanics, Mechanical Engineering, Physiography, Physiology, Political Economy, Shorthand, Steam, Violin Class, Vocal Music (Tonic Sol-Fa). Prizes and Certificates

are offered to large amounts by the Science and Art Department, the City and Guilds of London Institute, and by the Council of the Union. The fees for Science and Art Subjects are from 3*s.* to 4*s.* for the course of 9 months; Commercial and other Subjects from 3*s.* to 4*s.* for 3 months, 5*s.* to 7*s.* for 6 months; Civil Service Classes 10*s.* to 12*s.* 6*d.* for the course, these being brought within the reach of all possessed with the desire for mental improvement. The Institution is absolutely non-sectarian; it is not to enter into competition with existing agencies of an educational character; but directing its efforts to the higher educational wants of East London, it aims at providing the best teaching power, supplementing its class work by occasional lectures. Class work is, however, the main feature.

To testify to his appreciation of the educational work being done, the Duke of Albany has, upon the application of the Chairman of the Committee, consented to become the President.

Amongst those to whom the movement is indebted, the following gentlemen may be mentioned:—The Rev. John Fenwick Kitto, M.A., Rector of Stepney, son of the celebrated Dr. Kitto; the Rev. A. J. Ross, B.D., D.D., late Vicar of St. Phillip's, Stepney; the Rev. John Kennedy, D.D.; the Rev. Harry Jones, M.A., late Rector of St. George's-in-the-East; to Edward North Buxton, Esq., Chairman of the London School Board; to Rev. Dr. McAustane of Hackney; to Sir Edmund Hay Currie; the Rev. John Saunders, B.A., of Wycliffe Chapel, E.; to the Rev. W. P. Insley, M.A., Rector of Bow; to the Rev. Archibald Brown, of the East London Tabernacle; the Rev. A. J. Robinson, M.A., Rector of Whitechapel; the Rev. Septimus Hansard, M.A., Rector of Bethnal Green; Mr. William George, of Somerset House, and South Hackney; the Rev. Joseph Fletcher, of Commercial Road Chapel; Mr. R. M. Gumell; Mr. A. Griffin, the Hon. Assistant-Secretary.

Hon. Secretary.—F. H. Parsons, White Horse Lane, E.



LONDON ASSOCIATION OF HEAD MISTRESSES OF ENDOWED AND PROPRIETARY SCHOOLS.

190, BROMPTON ROAD, S.W.

The Association consists only of head mistresses of endowed and proprietary schools.

Every new member is elected by ballot, but must be proposed by a member of the Association to whom she is personally known.

A member of the Association ceasing to be a head mistress ceases to be a member.

A conference is held annually, as nearly as possible to the June mid-term holiday.

Each member pays an annual subscription of 1*l.*

President.—Miss Buss, North London Collegiate School.

Secretary.—Miss Brough, 190, Brompton Road, S.W.

LONDON TEACHERS' TRAINING AND REGISTRATION SOCIETY.

President.—The Right Hon. Lord Aberdare.

See Training Colleges, Part VII., page

OXFORD ASSOCIATION FOR THE HIGHER EDUCATION OF WOMEN.

ST. GILES'S, OXFORD.

The system of instruction by correspondence at Oxford is under the direction of a Committee appointed by the Association for the Higher Education of Women, and is open to all students, not only to those who aim at passing the examinations.

The objects aimed at are—

I. To promote the education of women who are unable to obtain sufficient oral teaching ;

II. To assist students in preparing for the Oxford Examination of Women.

The Teachers are, so far as is possible, either graduates of the Universities, or women who have qualified themselves by passing higher examinations.

The instruction is given by means of—

1. General directions as to the books to be recommended, and the right manner of studying them ;

2. Papers of questions set from time to time, and the answers looked over and returned with comments ;

3. Solutions of difficulties met by the student in the course of her reading.

The correspondence in the pass subjects will, as a rule, be carried on by fortnightly papers, in the honour subjects by monthly or fortnightly papers.

The courses of study are arranged in accordance with the Oxford terms, with the addition of a term in the Long Vacation.

An entrance fee of 5s. is charged when the name of any student is first entered on the books.

The fee charged for each course of pass subjects is 1*l.* 1*s.* per term.

The fee charged for each course of honour subjects is 1*l.* 5*s.* per term.

Honorary Secretary.—Mrs. Ewing, 17, St. Giles's, Oxford.

YORKSHIRE LADIES' COUNCIL OF EDUCATION.

ESTABLISHED IN 1871.

President.—Miss Maude, Knowsthorpe House, Leeds.

Office.—The Tower Buildings, Woodhouse Lane, Leeds.

This Council undertakes the promotion of means for the extension of

the education of girls and women of all classes throughout the county of York, and includes several important branch associations and committees.

SPECIAL OBJECTS.

- 1.—The promotion of higher education by encouraging the establishment of High Schools for Girls, by lectures, classes, the Universities' Local Examinations, the special training of teachers, etc.
- 2.—The improvement of girls and women of the industrial classes by means of Evening Classes for general instruction, and for teaching sewing; by lessons and lectures on health, on domestic economy, on the relation of food to the human body; by demonstration and practice lessons in cookery; and in such other ways as may from time to time become possible.
- 3.—The promotion of the employment of necessitous gentlewomen, and the formation of a benevolent fund for their special benefit.

UNIVERSITIES' EXAMINATIONS.

The Yorkshire Ladies' Council promotes the examinations provided by the Universities for girls and women, and assists in their local management.

The regulations for the Cambridge and Oxford Local Examinations can be obtained at the Office of the Council.

General Honorary Secretaries.—Mrs. Francis Lupton, Mrs. Vincent Thompson.

Assistant Secretary.—Miss McCombe.



SOCIETY FOR THE ENCOURAGEMENT OF HOME STUDY.

22, GLOUCESTER PLACE, HYDE PARK.

COMMITTEE.

Lady Aberdare, 1, Queen's Gardens.

Mrs. Helyar, Coker Court, Yeovil.

Miss C. Kindersley, } 14, Montague Street,

Miss Loring, } Portman Square.

Mrs. R. T. N. Tubbs, Caple-ne-Ferne, St. Leonard's-on-Sea.

Miss Isaacs, 22, Penywern Road, South Kensington.

Miss E. A. Angus, The College, Regent's Park.

The object of this Society is to induce young ladies who reside at home, and chiefly in the country, to devote a portion of each day to regular study, and to aid them by the help of a carefully arranged plan, and by offering the stimulus of prizes.

The Society consists of young ladies who have left the schoolroom. Candidates are requested to give a reference. The Secretary can only undertake to place names on the home study list, and to transmit questions, notices, etc., to those ladies who have sent in their annual subscriptions to the Treasurer and given notice to the Secretary.

The annual payment is one guinea. The fee for the meeting is 5s., to be paid at the meeting.

5. The Annual Meeting is held in London during two or three days in May. Prizes are then given and lectures delivered. A visit to a gallery or public institution is also arranged, and specially conducted.

The course of study for the year announces the work and prizes.

Members are requested to write to the Secretary before the Annual Meeting.

1.—To say what work they have sent in for examination.

2.—To state whether they intend to be present at the meeting.

3.—To mention whether they intend to continue as members of the Society.

Also papers of questions and lists of books for study on Mathematics, Theology, Science and Art, English Literature and Literary History 1750-1800.

EXAMINERS.

A. W. Verrall, M.A., Fellow of Trinity College, Cambridge. English Literature and History.

Rev. W. Fleming, LL.B., Incumbent of Christ Church, Chislehurst. Theology.

H. Hart, M.A., Cromer House, Lee Terrace, Lee, S.E. Mathematics.

Dr. Buchheim, Professor of German, King's College, London.

M. Carre, 18, Minford Gardens, West Kensington.

A. W. Bennett, M.A., Lecturer on Botany, St. Thomas's Hospital.

Rev. H. S. Gorham, Shipley Vicarage, Horsham. Entomology.

Mrs. Briddell Fox, 4, Campden Hill Road, Kensington. Art.

Miss Goold, Queen Square, Bloomsbury. Physiology.

Treasurer.—Miss G. R. Kensington, 22, Gloucester Place, Hyde Park.

Secretary.—Miss A. C. Moore, Oakfield, Eltham.

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Preparation for examination and instruction by correspondence.

At this Institution, established in 1874, Oral Classes for Ladies who wish to pass the University of Edinburgh Local Examinations are held during the session (November–June), in St. George's Hall, Randolph Place; and for the benefit of those not resident in Edinburgh, instruction by correspondence is carried on in connection with them. Correspondence Classes for Boys are also conducted. Prizes and bursaries are offered for success at the Local Examinations.

Subjects in which instruction is given:—Preliminary Subjects (Grammar and Analysis, Arithmetic, History and Geography), English, Latin, Greek, French, German, Logic, Mathematics and Algebra, Botany and Theory of Music.

Students who may not be candidates for examination, but who wish for guidance in private study, may join any of the above classes, the fees for which are very moderate.

Secretary.—Miss Walker, 37, Gillespie Crescent, Edinburgh.

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"Knowledge is now no more a fountain sealed :
 Drink deep, until the habits of the slave,
 The sins of emptiness, gossip, and spite,
 And slander, die. Better not be at all
 Than not be noble."

—TENNYSON.

PRIVATE EDUCATION,

26, STANLEY GARDENS,

KENSINGTON PARK, NOTTING HILL, W.

THE MISSES DEACON

Receive under their care a few Young Ladies to educate on the plan of a Private Family.

Board and Education, including instruction in every branch of a sound and refined English Education, on Christian principle, French and German by resident French and German Protestant Governesses.

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FOR PUPILS UNDER FIFTEEN 85 GUINEAS PER ANNUM.

HIGHEST REFERENCES GIVEN.

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Stationery and Use of Books, £1 5s. per Annum ; Laundress, 8 Guineas per annum ; Seat in Church, 2 Guineas per annum ; Use of Piano, 1 Guinea per annum.

Each Pupil is requested to bring with her two forks, two spoons, four table napkins, six towels, two pairs of sheets, and three pillow cases, which are returned on leaving the school.

PROFESSORS ATTEND FOR THE FOLLOWING SUBJECTS:—

Elementary Science, French Lecture on History, Latin, Class Solfeggio Singing, and Harmony, Drilling, Gymnastics, etc., Geometry, Arithmetic, Physical Geography, Lectures on English Language, English Literature, Composition, and Elocution.

OUR SCHOOLS OF SCIENCE.

SCIENCE AND ART DEPARTMENT OF THE COMMITTEE OF COUNCIL ON EDUCATION, SOUTH KENSINGTON.

SCHOOLS OF SCIENCE.

The origin and much of the progress of this Department, and the erection of Kensington Museum, was due to the Prince Consort. Lord Granville largely advanced the buildings in 1859, being aided by Mr. Lowe, a most valiant defender of the South Kensington Museum at the time of his connection with the Science and Art Department. The Duke of Buckingham sanctioned the erection of the Science Schools and the great courts in 1866. Probably no one has added more to the promotion of Science and Art than the late Sir Henry Cole, K.C.B., to whom a fitting testimonial has recently been presented in recognition of his eminent services to the Museum.

This Department was established in connection with the Board of Trade in March 1853, as a development of the Department of Practical Art, which in 1852 had been created for the reorganization of Schools of Design, and was placed under the direction of the Committee of Council on Education in 1856.

The following particulars give a general outline of the action of the Department, and have been prepared to enable those who wish to establish a Science School or Class the more readily to understand the detailed rules and regulations under which the aid of the Department is administered.

In order to place a Science School or class in connection with the Science and Art Department, an approved Committee, consisting of at least five well-known and responsible persons, must be formed.

The list of Science subjects towards which instruction is given by the Department are as follows:—Practical, Plane, and Solid Geometry; Machine Construction and Drawing; Building Construction; Naval Architecture and Drawing; Pure Mathematics; Theoretical Mechanics; Applied Mechanics; Sound, Light, and Heat; Magnetism and Electricity; Inorganic Chemistry; Organic Chemistry; Geology; Mineralogy; Animal Physiology; Elementary Botany; Biology, including Animal and Vegetable Morphology and Physiology; Principles of Mining; Metallurgy; Navigation; Nautical Astronomy; Steam; Physical Geography; Physiology; Principles of Agriculture.

The 2nd grade examination in Art is held at the same time as in the Sciences above named. Candidates can be examined in one only of the subjects or stages bracketed together in the following list in any one year.*

* The 2nd grade Art Examination in Freehand Drawing, Model Drawing, Practical Geometry and Perspective, is held at the same time of the year as the Science Examinations. That in Freehand Drawing and Model Drawing is held on a separate evening, but that in Geometry and Perspective may be on the same evening as the Examination in Science subjects, 1, Practical, Plane, and Solid Geometry.

[ii. Machine Drawing ; iii. Building Construction ; iv. Naval Architecture.] [xii. Geology ; xx. Navigation.] [xiii. Mineralogy ; xxi. Nautical Astronomy.] xi. Organic Chemistry ; xxii. Steam.] [v. Mathematics, stages 1 to 3.] [v. Mathematics, stages 4 and 5.] [xviii. Principles of Mining ; v. Mathematics, stages 6 and 7 ; xiv. Principles of Agriculture.] [xvi. and xvii. Biology ; xix. Metallurgy.]

The aid is given in the form of Public Examinations, in which Queen's Prizes are awarded, held at all places complying with certain conditions ; payments on results as tested by these examinations ; scholarships and exhibitions ; building grants ; grants towards the purchase of fittings, apparatus, etc.

The examinations are held about the month of May, under the superintendence of the local committees and local officers. The examination papers are prepared by the professional examiners in London. An evening is set apart for one or more subjects, so that the examination in each subject is simultaneous over the whole kingdom. Through the agency of the Local Committees, public examinations in all the before-mentioned Sciences—and in Art 2nd grade—in any place in the United Kingdom which complies with the requisite conditions. On the results of this examination payments are made for the instruction of the students, and prizes are awarded.

For navigation classes special examinations may also be held three times a year.

The examinations are of two kinds, but are held on the same evening, and conducted by the same committee :—

- (a) The class examinations for students under instruction in science classes, whether taught by teachers qualified to earn payments on results or not.
- (b) The honours examination, of a highly advanced character.

A packet of examination papers is sent to each local examination secretary, who opens it in the presence of the committee and candidates. The committee is held responsible that no unfair means of any description are used in working the papers, and that the rules of the Department are strictly complied with.

The examinations are of two kinds, but held together, viz. :—

- (a) The class examinations, of which there are two grades or stages ; the first stage or elementary examination, and the second stage or advanced examination. The successful candidates in both stages are divided into first and second class.
- (b) The honours examination of a highly advanced character. In this there are also two classes.

Any person, however taught, may sit at any one of these examinations.

Queen's prizes, consisting of books or instruments, are also given to all candidates who are successful in obtaining a first class in either stage of the class examinations. *Bonâ fide* students in science classes are alone eligible for prizes. Bronze medals are given to all Candidates who obtain a 1st class in honours.

Payments are made either to the committees or to the teachers on the results of the May examination.

These payments are made only on account of the instruction of students of the industrial classes, or on account of the instruction of their children.

Any person may qualify himself or herself to earn payments on results,

by obtaining a first or second class in the advanced stage of the class examination, or by passing in honours.

This examination is dispensed with when the candidate has taken a degree at one of the Universities of the United Kingdom, and in certain other cases.

To assist in the instruction of deserving students, aid is given in the creation of two forms of scholarship in connection with elementary schools.

a In the *Elementary School Scholarship*, 5*l.* is granted to the managers of any elementary school for the support of a deserving pupil selected by competition, if they undertake to support him for a year, and subscribe 5*l.* for that purpose. The payment of 5*l.* by the Science and Art Department is conditional on the scholar passing in some branch of science at the next May examination.

b. In the *Science and Art Scholarship*, which is of a more advanced character, a similar contribution of 5*l.* is required on the part of the locality, and a grant of 10*l.* is made by the Department towards the maintenance for one year of the most deserving pupil or pupils in elementary schools who have passed certain examinations in science and in drawing.

In both these cases the scholar must be from twelve to sixteen years of age, and one scholarship is allowed per 100 pupils in the school. Thus a school with fifty pupils may have one scholarship, a school with 150 pupils two scholarships.

The Lords of the Committee of Council on Education have by a recent minute (in 1883) decided to withdraw the prizes hitherto given to candidates in the science examinations who obtain a first class in the elementary stage of the various subjects of science, substituting certificates of merit, and retaining only the prizes given in the advanced stage. The money hitherto devoted to prizes will be employed in providing for 36 National Scholarships—12 each year—which will be offered in competition to students of the industrial classes and awarded at the annual examinations of the Department. The National Scholarship will be tenable, at the option of the holder, either at the Normal School of Science, South Kensington, or at the Royal College of Science, Dublin, during the course for the Associateship—about three years. The scholar will receive 30*s.* a week during the session of about nine months in the year, second-class railway fare to and from London or Dublin, and free admission to the lectures and laboratories.

There are also two forms of Exhibitions. These are—

a. Local Exhibitions to enable students to complete their education at some college or school where scientific instruction of an advanced character may be obtained. Grants of 25*l.* per annum, for one, two, or three years are made for this purpose when the locality raises a like sum by voluntary subscriptions. And if the student attend a State school, such as the Normal School of Science and Royal School of Mines in London, or Royal College of Science in Ireland, the fees are remitted. The exhibition must be awarded in competition.

b. Royal Exhibitions of the value of 50*l.* per annum, tenable for three years, to the Normal School of Science and Royal School of Mines, London, and the Royal College of Science, Dublin, are given in competition at the May examinations. Six are awarded each year—three to each institution.

The competition for the *Whitworth Scholarships* is also in part determined by the results of the May examinations. Particulars respecting these are given on the next page.

A grant in aid of a new building, or for the adaptation of an existing building for a School of Science, may be made at a rate not exceeding 2s. 6d. per square foot of internal area, up to a maximum of 500*l.* for any one school; provided that certain conditions are complied with, and that the school be built under the Public Libraries and Museums Act, or be built in connection with a school of Art, aided by a Department building grant.

A grant towards the purchase of fittings, apparatus, diagrams, etc., not exceeding 50 per cent. of the cost of them, is made to Science Schools. And where a school is furnished with a laboratory, properly fitted up, payments are made on account of students who during the year receive twenty-five lessons in laboratory practice.

Special extra grants in the form of capitation payments are made in fully organised Science Schools.

Further details in all these points will be found in the Official Directory issued by the Department, together with details of the various subjects required at each examination.

The 28th report issued in 1881 of the Science and Art Department of the Committee of Council on Education is arranged under the following heads:—Aid given towards the promotion of instruction in science applicable to industry; aid given towards the promotion of instruction in elementary drawing as a part of national education, and in fine art as applied to industry; the administration of the South Kensington Museum, the central repository for objects of Science and Art, which, as far as practicable, are circulated throughout the United Kingdom; the branch Museum at Bethnal Green; other Museums, supported by the State through the Science and Art Department; the Geological Survey; institutions and societies which receive aid from the State, subject to the superintendence of the Science and Art Department. The number of schools examined in 1880 was 1,391. The number of candidates who came up in honours was 1,192, of whom 106 passed in the 1st class, and 340 in the 2nd class. The total number of students examined in 1880 was 39,083. New Schools of Art have been established during the year 1877 at Barnstable, Doncaster, Keswick, and Weymouth. The total number of Schools of Art in operation throughout the kingdom was 144. The total number of students in these schools was 29,414. The number of works selected for the National competition was 790, composed of drawings from the antique, designs, and studies in light and shade, or colour. The number in 1876 was 1,230. The number of students in Art classes was 29,579 in 910 classes, the corresponding numbers in 1876 having been 31,158 in 883 classes; 3,532 students in these classes passed the examination of the 2nd grade, 848 obtained 2nd grade prizes, and 505 obtained prizes for works sent up for inspection. In 3,767 elementary schools, 549,010 children were taught drawing, and 403,208 were examined at the annual examination in March, 1877. The total number of persons who received direct instruction as students, or by means of lectures, in connexion with the Science and Art Department in 1877, was 681,367. The expenditure of the Department during the financial year 1877-8, exclusive of the vote for the Geological Survey, amounted to 276,416*l.* 5s. 4d.

Respecting Science Education in England the following statistics are encouraging:—In 1860 the number of science schools was 8, in 1870 it was

79, and in 1880 it was 1,391. The number of classes in 1860 was 20, in 1870 it was 2,204, and in 1880 it was 4,932. The number of persons receiving science and art education was in 1860, 386; in 1870, 34,233; in 1881, 970,874; and in 1882, 986,085.

SIR JOSEPH WHITWORTH'S SCHOLARSHIPS FOR MECHANICAL SCIENCE.

A Syllabus of the Subjects and the Rules under which these Scholarships, founded by Sir Joseph Whitworth, Bart., F.R.S., D.C.L., are awarded, may be obtained on application to the Secretary, Department of Science and Art, South Kensington, London, S.W.

1. The Whitworth Scholarships are of the value of 200*l.*, 150*l.*, and 100*l.*, and they are open for competition to all Her Majesty's subjects—whether of the United Kingdom, India, or the Colonies.

2. The Candidate must be of sound bodily constitution.

He must not have completed the 26th year of his age on the 1st May of the year in which he competes.

He must have been engaged in handicraft for at least three years, and have been at work at the vice and lathe, or the forge, or the bench, for at least six consecutive months in each of those years.

He must have spent at least 12 months at the vice and lathe.

3. Twenty-five Scholarships will be competed for in May 1882, sixteen of the value of 100*l.*, eight of 150*l.*, and one of 200*l.*, in the following subjects:—

Practical geometry. I.
Machine drawing. II.
Building construction. III.
Naval architecture. IV.
Mathematics. V.
Theoretical mechanics. VI.
Applied mechanics. VII.

Sound, light and heat. VIII.
Magnetism and electricity. IX.
Inorganic chemistry. X.
Metallurgy. XIX.
Steam. XXII.
Freehand drawing.

N.B.—The Roman numerals are the numbers of the subjects in the Science Directory.

The competition each year is complete in itself. No marks from a previous success in any subject can be counted.

4. Candidates who are, or intend to be, engaged in machine making—cotton, woollen, flax, etc.; or in engineering—marine, locomotive, and fixed—or in artillery, may only take up subjects I., II., V., VI., VII., VIII., IX., X., XIX., XXII., and freehand drawing. Those engaged in the building trades and coach making may only take up I., III., V., VI., VII., VIII., IX., X., XXII., and freehand drawing. And those engaged in naval architecture, I., IV., V., VI., VII., VIII., IX., X., XIX., XXII., and freehand drawing.

5. The number of scholarships awarded in each of the foregoing classes will be proportioned to the number and ability of the candidates from each.

6. The relative marks in the several subjects and stages, and the method of awarding them, are the same as in the Royal Exhibitions of the Science and Art Department.

7. No candidate can obtain a Scholarship who has not passed in the

second stage, or "Honours," of practical geometry; and in the second or third stage, or the "Honours" of those stages, of mathematics, and obtained a first class in the first stage, or passed in the second stage, or "Honours," of theoretical mechanics, and obtained a "good" in freehand drawing.

8. If a candidate has once qualified as above, it will not be necessary for him to be examined again in these subjects, or to pass in them again.

9. No candidate can obtain a Scholarship who has not attained sufficient handicraft power. And if thought necessary by the Department this may be tested by requiring him to make two Whitworth screw bolts, 1 in. in diameter, and 4 to 6 ins. long, with hexagonal heads and nuts, alike within .001 in.

10. Sir Joseph Whitworth will allow the scholars to attend his works at Manchester free of cost.

11. These scholarships are tenable with the Royal Exhibitions and Scholarships of the Science and Art Department, but not with Admiralty Studentships and Scholarships of the Royal School of Naval Architecture and Marine Engineering; and no person can take a Whitworth Scholarship twice.

The examinations in the theoretical subjects will be held under the superintendence of Local Committees about the month of May. Any candidate wishing to compete for a Whitworth Scholarship must apply to the Science and Art Department before the 15th March, when information of the dates of the examinations will be sent.

NOTE.—In case of a candidate residing in a town where no Local Committee is in existence, a separate examination may, at the discretion of the Science and Art Department, be held there, provided that a committee satisfactory to the Department be formed.

Candidates who do not reside near any place where arrangements have been made for an examination may be examined at the South Kensington Museum, on payment of a registration fee of 2s. 6d. for each evening on which they wish to be examined, or a composition fee of 10s. for any number of evenings. They must send in their names before the 15th of April.

Candidates may be examined in freehand drawing at any School of Art, or Art night class, in the month of May. If specially required this examination may be held with the Science examinations.

The travelling expenses of candidates who may be required to attend for the practical examination will be paid. They will receive third class railway fare and 7s. 6d. for each night they are required to be absent from their homes. For each day on which, although they are able to return home to sleep, they are obliged to obtain a meal away from home in the middle of the day, an allowance of 2s. 6d. will be made.

SCIENCE OF HYGIENE.

The Council of the Ascham Society have received a letter from the Science and Art Department stating that the Lords of the Committee of Council on Education, having had under consideration the resolution of the Ascham Society, urging that Hygiene should be added to the list of sciences in which grants are made by the Department, have sanctioned the addition of this subject, and that a syllabus will shortly be issued to Science Schools and Classes.

COMMITTEE OF COUNCIL ON EDUCATION.

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The Earl Spencer, K.G., Lord President of the Council, Science and Art
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Steam.—T. M. Goodeve, M.A.

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Physiography.—J. Norman Lockyer, F.R.S. ; J. W. Judd, F.R.S.

Principles of Agriculture.—

NORMAL SCHOOL OF SCIENCE AND ROYAL SCHOOL OF MINES,

SOUTH KENSINGTON AND JERMYN STREET, LONDON.

The building in which the collections illustrative of the geological structure and of the mineral produce of the British Islands and their dependencies, constituting the Museum of Practical Geology, are exhibited to the public, is, in addition, the seat of the Royal School of Mines, and contains the central office of the Geological Survey of the United Kingdom, out of which both the Museum and the School have arisen ; and the Normal School of Science, South Kensington, is now affiliated with the Royal School of Mines.

In the year 1851, numerous memorials, praying for the establishment of a mining school, were addressed to the Government by the leading representatives of the mining interest of Great Britain. The memorialists urged that, though the value of the annual mineral produce of this country amounted to 28,000,000*l.*, equalling four-ninths of the total amount produced by the whole of Europe, and far exceeding that yielded by any other State, the miners and metallurgists of the United Kingdom were unable to obtain that instruction in the theory and the practice of their calling, which had long been carefully provided for their foreign competitors in the mining colleges of France, Belgium, Prussia, Saxony, Austria, Spain, and Sweden, and the effect of which, in all cases, had been a marked increase in the economy, efficiency, and safety of mining operations.

Guided by those principles of policy which had led successive administrations to establish or to support schools of art and design, for the advantage of other great manufacturing interests, the Government acceded to the request of the memorialists ; the immediate realization of whose wishes was doubtless much facilitated by the circumstance that the complete nucleus of a mining school already existed in the officers, the laboratories, and the mineral and fossil collections of the Geological Survey of the United Kingdom.

This Survey, commenced single-handed by the late Sir Henry de la Beche, in the year 1834, had undergone a slow and gradual expansion, and as the value and the necessary magnitude of its operations became more obvious, had met with more and more support and encouragement from the State, until, in the year 1851, its working staff contained not only practical geologists and field surveyors, but a naturalist, a mining surveyor, a mineralogist, a metallurgist, and a chemist ; and the extensive fossil and other collections, which were not only the fruit of the labours of the Survey, but the justification of its maps, were lodged in the new and spacious museum in Jermyn Street, which had been expressly built for their display and for the purposes of the Survey, by the Government of Sir Robert Peel.

In order therefore to establish a school of mines, little more was necessary than that the Government should formally authorise a certain number of the officers of the Survey to teach those sciences with which it was their official duty to be acquainted ; and, in fact, when the School of Mines was instituted in 1851, all its professors, with a single exception, were officers of the Survey and Museum, and the students were taught in the theatres and laboratories, and by means of the collections which appertained to the pre-existing establishment.

The principal object of the Institution which had thus naturally grown out of, or engrafted itself upon, the Geological Survey of the United Kingdom, has always been and is to discipline the students of the school thoroughly in the principles of those sciences upon which the operations of the miner and metallurgist depend. Of course nothing but experience in the mine and in the laboratory can confer the skill and tact requisite for the practical conduct of these operations ; but, on the other hand, it is only by an acquaintance with scientific principles that the beginner can profit by that experience and improve upon the processes of his predecessors.

The Normal School of Science at South Kensington is intended, primarily, for the instruction of Teachers, and of students of the industrial classes selected by competition in the examinations of the Science and Art Department.

The Royal School of Mines is affiliated to the Normal School. Students entering for the Associateship of the School of Mines obtain their general scientific training in the Normal School.

Other students are admitted so far as there may be accommodation for them, on the payment of fees fixed at a scale sufficiently high to prevent undue competition with institutions which do not receive State aid.

The instruction in the Normal School is arranged in such a manner as to give the Students a thorough training in the general principles of Science, followed by advanced instruction in one or more special branches of Science.

The Associateship is granted in certain divisions or lines of study. Students who go through any one of the prescribed courses of instruction and pass the necessary Examinations receive a Certificate of Associateship of the Normal School, or of the Royal School of Mines.

But students who are not candidates for the Associateship are permitted to take up the course of instruction in one or more special branches of science, and on passing the examination receive a Certificate to that effect.

The Normal School and the Royal School of Mines are administered by a Council consisting of the Professors and some of the Lecturers, with a Dean as Chairman, and a Registrar.

The Associateship of the Normal School of Science is given in one or more of the following divisions—(a) Mechanics, (b) Physics, (c) Chemistry, (d) Biology, (e) Geology, (f) Agriculture, and the Associateship of the Royal School of Mines in (g) Metallurgy, (h) Mining.

The Session is divided into two Terms. The first Term begins about the 1st of October and ends about the middle of February. The second Term begins in the middle of February and ends about the middle of June.

The Christmas Holidays last about ten days, and the Easter Holidays about a week.

The course of instruction is the same for all the divisions during the first two years, after which it is specialised.

Examinations are held at the end of each course of instruction and at such other periods as may be found necessary. On the results of these

examinations the successful candidates are arranged in two classes, first and second. There are also "Honours" examinations for the subjects of the third and fourth years, the successful candidates being placed in order of merit.

A student obtains the Associateship who passes in all the subjects of the first two years of the special division he selects for his Associateship.

A student who goes through the prescribed course of instruction in any subject and passes the final examination in it receives a certificate to that effect.

The fees must be paid to the Registrar of the School before the commencement of each course.

Mathematics, 3*l.* per term ; Practical Geometry and Mechanical Drawing, 3*l.* per term ; Freehand Drawing, 1*l.* per term.

The fees for the first two years amount to 75*l.*, and for the remainder of the course for the Associateship they vary from 30*l.* to 40*l.*

Both the private, and the State-aided, students are required to furnish themselves with certain instruments and apparatus before the commencement of the courses. These are enumerated in the syllabuses of the several subjects.

Students who do not wish to attend the lectures are admitted for short periods to the laboratories, at the discretion of the Professors. The fees for the Chemical and Metallurgical and Physical laboratories are 5*l.* per month ; for the Biological and Geological laboratories 4*l.* per month.

Admission is granted to persons desirous of attending the lectures without the laboratory instruction, on payment of the lecture fees.

Officers of the Army, Navy, and Civil Service, recommended by their respective Departments, are admitted to the Lectures and Laboratories at half the foregoing charges.

Students may be re-examined on payment of a fee of 1*l.* for each subject.

Associates of the Normal School of Science and of the Royal School of Mines have the privilege of free admission to the Library and to all the courses of lectures.

Science teachers actually engaged in teaching who have passed in the advanced stage, or in honours, in any subject in the May examination of the Science and Art Department, or in the December examination in Training Colleges, may attend any course of lectures on the payment of 1*l.*

Students who have joined the Royal School of Mines under the old regulations will be required to pass through the following courses of study :—

Second Year, First Term, Physics, Part I. ; Second Term, Mechanics, Part I., Mechanical Drawing.

Third Year, First Term, Part I. (Geological Division) ; Second Term, Mineralogy and Geology, Part I.

Third Year, First Term, Mining and Assaying (Mining Division) ; Second Term, Geology and Mineralogy.

Third Year, First and Second Terms, Metallurgy with Laboratory practice (Metallurgical Division).

SUMMER COURSES FOR TEACHERS.

Short courses of instruction are given annually, about July, in different branches of Science for the benefit of Teachers of Science Schools in the country. The courses last three weeks. About 200 teachers are admitted to them, and they receive 2nd class railway fare to and from London, and

a bonus towards their incidental expenses of 2*l.* each. (See Science Directory.)

WORKING MEN'S LECTURES.

Three or four courses of evening lectures for working men are given annually during the winter months by the Professors and Lecturers of the Normal School and School of Mines. The admission to each course of six lectures which will be given at South Kensington, Jermyn Street, or Bethnal Green is 6*d.* The number of tickets is limited by the size of the lecture theatre.

EXHIBITIONS, SCHOLARSHIPS, AND PRIZES.

There are various Exhibitions, Scholarships, and free admissions attached to the School. They are as follows :—

Royal Exhibitions.

There are twelve Royal Exhibitions of the value of 50*l.* per annum, entitling the holders to free admission to all the lectures and the chemical and metallurgical laboratories, to be held from year to year for three years, on the condition that the holder attends the courses regularly during those years, complies with all the rules laid down for his guidance, and passes the examinations required for the associateship of the schools.

Three or four of the above Royal Exhibitions are open for competition at the May Examination, independently of the prizes, etc., offered by the Science and Art Department.

All persons over twenty-one years of age, excepting artisans and such as come within the category of persons paid under the Science Directory, will be excluded from competing for the Royal Exhibitions. Special cases, however, must be determined according to the spirit of the rules and the object of the endowment.

The competition for the Royal Exhibitions will be determined by affixing the following values to the several results of the May Examination.

The maximum number of marks obtainable in each subject, except mathematics, will be, in the Elementary stage, 100 ; Advanced stage, 200 ; Honours, 400. In mathematics the numbers will be, in the 1st stage, 100 ; 2nd stage, 200 ; 3rd stage, 300 ; Honours 500 ; 4th stage, 150 ; 5th stage, 300 ; Honours 500 ; 6th stage, 300 ; 7th stage, 400 ; Honours 600.

But in each case the number of marks gained in the Elementary stage (or in the 1st stage in Mathematics) will be diminished by the minimum number required to pass in that stage, and the number of marks gained in the other stages will be diminished by 20 per cent. of the marks obtainable in those stages.

The remainder will then be added together to determine the candidate's position.

But no candidate will be allowed to take an exhibition who has not obtained in Mathematics at least as many marks as are required for a second class in stage 2.

Free Studentships.

Six Free Studentships are awarded annually under the same rules and conditions as the Royal Exhibitions. They give the Student free admission to the lectures and laboratories for three or three and a half years, as the case may be.

Teachers in Training.

About fifty Teachers and Students in Science Classes, who intend to become Science Teachers, are admitted free to the Sessional Courses of instruction at the Normal School. They receive 2nd class railway fare to and from London, and a maintenance allowance of 21s. per week while there.

Local Exhibitions.

Free instruction is given to Local Exhibitioners. The rules for the creation of Local Exhibitions to which the locality contributes 25*l.* and the State 25*l.* are to be found in the Science Directory.

Royal Scholarships.

Four Scholarships, of fifteen pounds each, are given to the Students who shall stand highest on the list of those who have passed their examinations for the first year; and two Scholarships of twenty-five pounds each to that pupil who has gained the greatest number of marks in the examinations of the first two years.

These Scholarships and Exhibitions are held on the conditions of the Student attending the courses of Lectures regularly, being examined once in the year, and passing satisfactorily.

The Edward Forbes Medal.

The Trustees appointed by the Committee of the Edward Forbes Memorial Fund have presented to the Institution a bronze medal and a prize of books, to be awarded to the Student who does best in Biology.

The De la Beche Medal.

The Council awards annually to the Student who has passed highest in the first class in Mining a bronze medal and a prize of books.

The Murchison Medal.

A medal and a prize of books, the gift of the late Director, Sir Roderick Murchison, will be awarded annually to the Student who stands highest in the Geological Examination.

The *Bessemer Medal* for Metallurgy, and a *Tyndall Prize* for Physics.

PLAN OF INSTRUCTION.

The mode of instruction is by systematic courses of Lectures, by written and oral Examinations, by practical teaching in the Laboratories and Drawing Office, and also, under certain conditions, by Field Excursions.

Further information may be obtained by application to the Clerk and Librarian, C. A. Patterson, Jermyn Street, London, S.W.

PROFESSORS.

Dean and Professor of Biology.—Professor Huxley, Lect., F.R.S.

Lecturer on Mining and Mineralogy.—Warrington W. Smyth, M.A., F.R.S.

Lecturer on Chemistry.—E. Frankland, D.C.L., F.R.S.

Lecturer on Astronomical Physics.—J. Norman Lockyer, F.R.S.

Lecturer on General Natural History.—T. H. Huxley, LL.D., F.R.S., Dean of Council.

Lecturer on Physics.—F. Guthrie, F.R.S.

Lecturer on Applied Mechanics.—T. M. Goodeve, M.A.

Lecturer on Metallurgy.—W. C. Roberts, F.R.S.

Lecturer on Geology.—John W. Judd, F.R.S.

PROFESSORS (*continued*).

Lecturer on Mechanical Drawing.—J. Haythorne Edgar, M.A.

Lecturer on Agriculture.—J. C. Morton.

Lecturer on Botany.—F. O. Bower, B.A.

Lecturer on Mineralogy.—F. Rutley.

Registrar.—Major-General Martin, R.E.

OLDHAM LYCEUM AND SCIENCE AND ART SCHOOL,

UNION STREET, OLDHAM.

This School was founded in 1840, incorporated in 1864, and was re-built and enlarged in 1880. It was formally opened on March 17th, 1881, by the Right Hon. the Earl of Derby, who distributed the prizes on that occasion.

The comprehensive arrangements made by the Science and Art Department for the encouragement of Technical Education, now supplemented on a large scale by the commendable action of the City and Guilds of London Institute, have had, and are still receiving, the fullest co-operation from this school, situated as it is in a locality where trade has been developed by giant strides, and the importance of technical training being self-evident to the community at large. By the munificent liberality of the representatives of the late Mr. J. Platt, new and commanding buildings have been erected for the furtherance of all those subjects of education which are embraced in the curriculum of schools devoted to science and art studies, now so necessary to enable the British workman to compete with the acknowledged taste of foreign workmen. During the 15 years' history of this school the number of students who have attended these classes exceeds 3,400. The school was incorporated with the Science and Art Department, South Kensington, during the session 1864-65. Funds for the maintenance of the work were provided by annual subscriptions, class fees, and payment on results from the Science and Art Department to the masters.

The following results will prove the "thoroughness" of the various studies :—In 1880 the City and Guilds of London Institute held the technological examinations, and this school gained the silver medal and advanced first prize of 3*l.* for mechanical engineering ; also the bronze medal and honours, second prize (5*l.*) for wool dyeing. 442 students, 403 successes, including 18 honours, 3 national medals for honours, 3 Whitworth scholarship prizes, 2 second of 60*l.* each, 1 final second of 100*l.*, 1 Whitworth exhibition of 20*l.* per annum for two years.

Summary of scholarships and medals from 1865 to 1880 :—Gained 9 of the Whitworth scholarships and 9 prizes, 7 Whitworth exhibitions and 2 studentships, total value 3,690*l.* ; 1 Bremner exhibition, 4 gold, 7 silver, and 6 bronze medals (grant of these medals discontinued since 1876) ; gained 10 national medals for honours, and 2 medals for technical examinations. The gross total of money received in prizes, exhibitions, and scholarships since 1867 is 5,490*l.* This amount, being awarded to the students, forms no part of the revenue of the school.

Secretary.—W. Bailey, Oldham.

SCIENCE AND ART SCHOOL.

ST. THOMAS CHARTERHOUSE INSTITUTION, GOSWELL ROAD,
LONDON.*President.*—Rev. H. Swain, M.A. *Treasurer.*—Sir I. H. Carre.*Head Master.*—W. C. Smith.

EDINBURGH MUSEUM OF SCIENCE AND ART.

Director.—Prof. T. C. Archer, F.R.S.E.*Keeper of Natural History Collections.*—R. H. Traquair, M.D.*Curator.*—Alexander Galletly.*Assistant in Natural History Museum.*—J. Gibson.*Assistant in Industrial Museum.*—W. Clark.*Clerk.*—C. N. B. Muston.

YORKSHIRE COLLEGE,

LEEDS.

At this institution (now incorporated under the Companies Act 1862 and 1867), which was opened in 1874, and is now handsomely endowed, instruction is given to students in Mathematics and Experimental Physics, Chemistry, Geology, and Mining, Biology, Civil and Mechanical Engineering, Classics, Mental and Moral Science, Modern Literature and History, Greek, German, Oriental Languages, Textile Industries, Dyeing, and other branches. Examinations are held at the end of each term. The title of Associate is conferred upon students who have been members of the College for not less than two entire sessions, have attended classes in not less than three subjects, and have passed (1) a Preliminary Examination, and (2) a Special Examination in each class at the end of their curriculum. Subjects of the Preliminary Examination—English Composition, and the outlines of English History and Geography; Elementary Mathematics, viz.—Arithmetic, Algebra to Simple Equations, and Euclid (Books I. and II.), and Latin, or one Modern European Language. Subjects for Special Examination—Mathematics, Physics, Chemistry, Geology, Biology, Ancient History and Literature, Modern History and Literature. A Course of Lectures, specially devoted to the application of Geology to Mining, Textile Industries, and other industrial pursuits, is given during each term. The Council are now able to give Scholarships amounting to nearly 600*l.* annually, and thirteen or fourteen Scholarships, of amounts more—and in some cases much more—than sufficient to pay all College expenses, are thrown open to competition every year. The Scholarships at the disposal of the College are the Cavendish Scholarship, the Salt Scholarship, and the Akroyd, Brown, and Clothworkers' Scholarships, viz., The Cavendish Scholarship of 50*l.*, awarded for investigations made by the candidates in any branch of Natural Science taught in the college, and is tenable for 1 year; the Salt Scholarship is tenable for 2 years, value 20*l.*; the Akroyd Entrance

Scholarships, each of the value of 25*l.* per annum, and tenable for 3 years. The Worshipful Company of Clothworkers of the City of London offer 4 Scholarships of the annual value of 25*l.* each, in connection with the Department of Textile Industries in the Yorkshire College, to be held by Students between the ages of 16 and 24 years. The Akroyd Scholarships are maintained by funds accruing from the Akroyd Trust, and are intended for the encouragement of the study of Natural Science. The Brown Scholarships were endowed by the late Henry Brown, Esq., who bequeathed 5,000*l.* for the purpose of founding five or more Scholarships, to be called the Brown Scholarships, for students attending the said College of Science. The Devonshire Exhibition in connection with the Keighley School of Science and Art, of the annual value of 50*l.*, is tenable at the Yorkshire College, and at other Institutions. And Whitworth Scholarships—6 Scholarships of 100*l.* a year, tenable for 3 years—are competed for at the May examinations of the Science and Art Department. It is understood that the requisite amount—viz., 7,500*l.*—has now been subscribed to endow the Chair of Physics at Yorkshire College, Leeds, as a memorial of the late Lord F. Cavendish, who was Chairman of the Council of the College. Lectures are also given on the Theory and Practice of Coal Mining, Mining Engineering, and Colliery Management. The fees are extremely moderate. There is also a School of Medicine in connection with this school, see Medical Section. The London Clothworkers' Company, who have for years past aided the cause of technical education, resolved at a meeting of the court of governors in July 1883, to make an additional grant of 10,000*l.* to this College, to be applied to the enlargement of the textile industries department, more extensive accommodation being required for both the dyeing and weaving sections.

Perpetual Life Governors.—His Grace the Duke of Devonshire, K.G. LL.D., F.R.S., and four others.

President.—The Most Hon. the Marquess of Ripon, K.G.

Chairman.—Sir Edward Baines, and a Council of 24 members.

Principal.—Professor John Marshall, M.A.

PROFESSORS, LECTURERS, AND INSTRUCTORS.

MATHEMATICS AND EXPERIMENTAL PHYSICS.

Professor A. W. Rücker, M.A., sometime Fellow of Brasenose College, Oxford.

CHEMISTRY.

Professor T. E. Thorpe, Ph.D., F.R.S., F.C.S.

Assistant Lecturer.

C. H. Bothamley, F.C.S.

GEOLOGY AND MINING.

Professor A. H. Green, M.A., F.G.S., sometime Fellow of Gonville and Caius College, Cambridge.

Assistant.—H. B. Hall,

COAL MINING.

(Chiefly maintained by the Drapers' Company of the City of London.)

Instructor.—Arnold Lupton, Mem. Inst. C.E., F.G.S.

BIOLOGY.

Professor L. C. Miall, F.L.S., F.G.S.
Assistant Lecturer.—Alfred Denny.

CIVIL AND MECHANICAL ENGINEERING.

Professor G. F. Armstrong, M.A., F.G.S., C.E.

CLASSICAL LITERATURE AND HISTORY.

Professor N. Bodington, M.A.

TECHNICAL EDUCATION.

INTRODUCTORY REMARKS.

Technical education, though it often forms a topic of discussion, is comparatively little understood in England, and until within the last few years has still less frequently been put into practice. Its primary objects are to improve the minds of artisans with all that has been heretofore accomplished in their particular handicrafts, at home and abroad, and to encourage the exercise of the greatest attainable perfection in mechanical skill.

The subject of technical education was first brought under the consideration of the Corporation in May, 1877, in a letter from the associated livery companies inviting the Corporation to nominate representatives, which they did, to attend a meeting on the matter. The resolutions passed at that meeting relative to a scheme for a national system of technical education were laid before the Court, and afterwards the Court nominated thirty representatives on the Board of Governors of the livery companies for the advancement of that education.

The City Companies had for some time past seriously considered the important subject of technical education, and it is a matter perfectly in harmony with duties properly belonging to these guilds; for they, in a great measure, owe their existence to the necessity that arose in bygone times for the greater development and protection of the various trades, and were especially created to discourage bad and slovenly workmanship.

The City Companies proposed, some time ago, to erect on the Thames Embankment a College, with an endowment out of their funds of 20,000*l.* per annum, and intended that it should be formed into a Central Technical University, to which would be attached a Technical Training College and Institute; but South Kensington was the site ultimately determined upon. A general meeting of the masters of the several companies was convened about three years ago to decide upon what should be done, and a committee was formed, of which Lord Selborne (who had been Master of the Mercers' Company) was chairman, and Mr. F. Bramwell, of the Goldsmiths' Company, was vice-chairman. This committee subsequently submitted a series of propositions, the chief object of which was "the improvement of the technical knowledge of those engaged in the manufactures of this country, whether employed as workmen, managers, foremen, or as principals."

Twelve Livery Companies, including those of the Mercers, Drapers, Fishmongers, Goldsmiths, and Clothworkers, promised annual contributions amounting to nearly 12,000*l.*, on the condition that a sound working programme was agreed upon. The aim is to impart a thorough knowledge of the scientific or artistic principles upon which particular manufactures depend, and it was believed that it could be best furnished by the establishment of a Central Institution in London, and local branch Trade Schools to be opened in different districts.

Public education in France is divided into five faculties, those of literature, law, medicine, theology, and science. Foremost amongst the schools for technical education stands the *Ecole Polytechnique*, with its branches, the *Ecole des Mines*, and the *Ecole des Ponts et Chaussées*, destined exclusively for the education of Government, railway, and mining engineers,

not to speak of the military and naval branch of the school, nor of the comparatively few who join the *Regie de Tabac*. The admission to the *Ecole Polytechnique* is by competitive examination. The degree of Bachelor in Science or Literature is required for admission to the competition. This examination is a somewhat severe test of sound primary education, as it comprises the whole of arithmetic, elementary geometry, algebra, trigonometry, descriptive geometry, physics and general chemistry, and a knowledge of German. From 120 to 150 are admitted per annum, out of a number five times as great, who present themselves for examination. The pupils at the *Ecole Polytechnique* are boarded and lodged at the establishment at Government expense, and the studies are purely scientific.

Hitherto the only establishment in Great Britain comparable with the *Ecole Centrale* as regards metallurgy was our School of Mines.



CITY AND GUILDS OF LONDON INSTITUTE FOR THE ADVANCEMENT OF TECHNICAL EDUCATION.

PRESIDENTS AND OFFICERS OF THE INSTITUTE.

President—H.R.H. The Prince of Wales, K.G.

Vice-Presidents—The Right Hon. Earl Selborne, F.R.S., Lord Chancellor (Chairman of Council); Sir Frederick J. Bramwell, F.R.S., M. Inst. C.E. (Chairman of Executive Committee); Sir S. H. Waterlow, Bart., Ald., M.P. (Treasurer).

Honorary Secretaries—John Watney, F.S.A.; W. P. Sawyer; Owen Roberts, M.A.

Director and Secretary—Philip Magnus, B.Sc., B.A.

Solicitor—W. S. Prideaux, Goldsmiths' Hall.

Offices—Gresham College, London, E.C.

The report of the Council for the year 1883 was issued on the 1st of August, 1883, and contained many encouraging features, one being in the particulars of the work done by women. In the South London Technical School, the numbers of women students have, during the past year, not fallen far short of those of the men; and in some branches, such as wood engraving, they have been largely in excess. The figures are not, indeed, very considerable as yet, but they are growing; and they have to be taken in connection with those of many other departments of instruction, if we wish to form a true idea of the activity which has lately begun to characterise the movement for female education in this kingdom. In all classes of society, and in all stages of attainment, the last few years have seen an immense advance in this direction. In the Universities, as in the Board schools, our sisters have begun to assert, and to justify, their claim to as good an education as is given to their brothers. Cambridge, as well as London University, the Royal University in Ireland, and Victoria College, Manchester, have already thrown open their degree examinations to women, granting them the usual degrees; and the smallness of the majority by which a like proposal was lately defeated in the Hebdomadal Council shows that in Oxford the same measure is but a question of time.

What an improvement has lately taken place in girls' schools is a fact so well known that it need not be dwelt on, and one of the best results of an organization like that of the City and Guilds Institute will be to develop all over the country many centres of good training and educated skill. The number of candidates who presented themselves for examination on May 30th, 1883, was 2,397, as against 1,972 in 1882, showing an increase of 425. 148 prizes were granted, including 48 silver medals and 95 bronze medals.

FINSBURY TECHNICAL COLLEGE, the foundation-stone of which was laid by His Royal Highness the Duke of Albany in 1881, was opened in January, 1883, and more than 500 students are receiving instruction in mechanical engineering, electrical engineering, industries involving applications of chemistry, the building trades and cabinet-making, and other art industries. As to the classes in the Finsbury College, it would seem that last session 1,108 tickets were issued, and that in the recent winter term 652 tickets were taken by 513 students. A summary of results showed that during the past year examinations were held in 147 centres in different parts of the country, that 1,972 candidates were examined, of whom 1,222 had obtained certificates, being an increase of 327 successful candidates compared with the number in 1881. At least one-third of the successful candidates had come from Bolton, Glasgow, Manchester, Bradford, and Oldham, and the mention of these great centres of industry was enough to show that what was highly appreciated there must be most useful for the purposes of the industries of the country generally. Coming, then, to the grants in aid of branch institutions, those of £400 a year were continued to University and King's College, London, as also the grant of £250 a year to the School of Art wood-carving, and of £350 to the British Horological Institute.

The following table gives the result of the examinations since the year 1879 :—

Year.	Number of Centres.	Number of subjects of Examination.	Number of Candidates.	Number of Candidates who passed.
1879	23	7	202	151
1880	85	24	816	515
1881	115	28	1,563	895
1882	147	37	1,972	1,222
1883	150	38	2,397	1,498

The South London School of Technical Art has continued its useful work. The number of candidates for the Technological Examinations has steadily increased, and additional grants have been made to provincial institutions.

The building of the Central College at South Kensington is proceeding rapidly. It is expected that this central institution will be completed and formally opened during the summer of 1884. The foundation-stone was laid in July, 1881, by His Royal Highness the Prince of Wales. At this institution, science of a higher class in its applications will be taught to advanced students. It will not be a mere *Ecole Centrale*, such as we have referred to in France, or a mere *Polytechnische Schule*, such as we

find in Germany. These schools are very efficient in a certain way; but, after all, you cannot learn the business of a trade in a school. You must go into the workshop. One thing in which this institute will be of great importance is the formation of teachers of technical science. These have to be exceedingly well instructed in science generally; they have moreover to study special science as applied to particular crafts, and they have to know sufficient of the craft itself to explain the connection of that science and that craft to the young.

TECHNOLOGICAL EXAMINATIONS, 1883-4.

The City and Guilds of London Institute for the advancement of Technical Education will afford facilities for carrying out an examination in any of the subjects enumerated in the list given below, wherever a class for instruction is formed, or a sufficient number of candidates present themselves, provided a local committee undertake to carry out the examination according to the rules laid down in the programme.

The committee of any Art or Science School under the Science and Art Department,* or any School Board, or any "Local Examination Board" connected with the Society of Arts,† will be accepted as a suitable committee for superintending the Institute's examinations. In special cases, also, the Institute may entertain propositions for the establishment of special local committees for the technological examinations.

SUBJECTS OF EXAMINATION.

1. Alkali manufacture; 2. Bread-making; 3. Brewing; 4. Distilling—*a.* Coal-tar distilling, *b.* Spirit manufacture; 5. Sugar manufacture; 6. Fuel; 7. Oils, colours, and varnishes, manufacture of; 8. Oils, illuminating and lubricating, manufacture of; 9. Gas manufacture; 10. Iron and steel manufacture; 11. Paper manufacture; 12. Pottery and porcelain manufacture; 13. Glass manufacture; 14. Dyeing—*a.* Silk, *b.* Wool; 15. Bleaching, dyeing and printing of calico or linen; 16. Tanning leather; 17. Photography; 18. Electro-metallurgy; 19. Textile fabrics, manufacture of—*a.* Cloth, *b.* Cotton, *c.* Linen, *d.* Silk, *e.* Jute; 20. Lace manufacture; 21. Weaving and pattern designing; 22. Electrical engineering—*a.* Telegraphy, *b.* Electric lighting and transmission of power, *c.* Electrical instrument making; 23. Metal plate work; 24. Plumbers' work; 25. Silversmiths' work; 26. Watch and clock making; 27. Tools—*a.* Wood working, *b.* Metal working; 28. Mechanical engineering; 29. Carriage building; 30. Printing; 31. Ores, mechanical preparation of; 32. Mine surveying; ‡ 33. Milling (flour manufacture). In the subjects numbered 4, 14, 19, 22, 27, candidates must select one branch only, *a*, *b*, *c*, *d*, or *e*, in which to be examined.

The examination will be in two grades:—1. Ordinary, or "pass"; 2. Honours. Certificates (first and second class) will be awarded in each grade.

* A list of these committees can be obtained upon application to the Secretary of the Science and Art Department, South Kensington, London, S.W..

† A list of these boards can be obtained upon application to the Secretary of the Society of Arts, Adelphi, London, W.C.

‡ The practical examination for the Honours grade will be held at Camborne, and in the neighbourhood of Newcastle-on-Tyne, provided a sufficient number of candidates apply to be examined before April 20th, 1883. Candidates for examination in Honours must have passed in a previous year the examinations in the ordinary grade, or elementary grade (programme 1881).

Besides passing the Institute's examination in technology, candidates will be required, in order to obtain the full technological certificate in the ordinary or pass grade, to have passed the Science and Art Department's examination, in the elementary stage at least, in two of certain science subjects which are named in the syllabus of the several technological subjects; and to obtain the full technological certificate in the Honours grade, they will be required to have passed the Science and Art Department's examination in the advanced stage, at least, in two out of the same list of subjects, unless they can give such other evidence as is mentioned in the following clause, showing that they possess the necessary scientific knowledge.

The Institute will accept as evidence of the candidate's knowledge of the necessary science subjects—1. A certificate stating that the candidate has obtained a degree in science at one of the Universities of the United Kingdom; 2. Certificates from the Professors at any of the following Institutions (the list to be added to from time to time):—Any University of the United Kingdom; the City and Guilds of London Technical College, Finsbury; the Normal School of Science and Royal School of Mines; University College, London; King's College, London; the Owens College, Manchester; the Yorkshire College, Leeds; University College, Bristol; Mason's College, Birmingham; University College, Nottingham; the Royal College of Science, Ireland; stating that the candidate has attended courses of instruction under the Professors at one of the above Institutions in the science subjects allied to the technological subject in which the full certificate is claimed, and has passed an examination in such science subjects satisfactory to the Professors.

PRIZES.

The following prizes will be offered in each subject :—Honours grade : 1st prize, 5*l.* and a silver medal; 2nd prize, 5*l.* and a bronze medal. Ordinary grade : 1st prize, 3*l.* and a silver medal; 2nd prize, 3*l.* and a bronze medal; 3rd prize, 2*l.* and a bronze medal; 4th prize, 1*l.* and a bronze medal; 5th prize, a bronze medal.

The examinations for the year 1884 will be held in May.

There is no limit of age, and no fee for examination. Any persons desiring to be examined should apply not later than April 27th, to the Secretary of the nearest local committee, who will forward their names to the Central Office in London. No application from any candidate can be received after April 27th.

Copies of the programme, containing full particulars of the examinations, a syllabus of each subject, and the examination papers of 1884, can be obtained from the Central Office of the City and Guilds of London Institute, Gresham College, London, E.C.

LIST OF EXAMINERS FOR THE YEAR 1883.

1. *Alkali manufacture*.—Watson Smith, Esq., F.C.S., and Alfred E. Fletcher, Esq.
2. *Bread-making*.—Professor Charles Graham, D.Sc., F.I.C.
3. *Brewing*.—Professor Charles Graham, D.Sc., F.I.C.
4. *Distilling*.—A. *Coal-tar distilling*; B. *Spirit manufacture*.—Professor H. E. Armstrong, Ph.D., F.R.S., W. H. Perkin, Esq., F.R.S.
5. *Sugar manufacture*.—C. Haughton-Gill, Esq., F.C.S.
6. *Fuel*.—Professor Edmund J. Mills, D.Sc., F.R.S.

7. *Oils, Colours, and Varnishes, manufacture of*.—Professor Barff, M.A.
8. *Oils, illuminating, and lubricating, manufacture of*.—Professor Edmund J. Mills, D.Sc., F.R.S.
9. *Gas manufacture*.—A. Angus Croll, Esq., Assoc. Inst. C.E.
10. *Iron and Steel manufacture*.—Dr. C. Alder Wright, F.I.C., F.C.S.
11. *Paper manufacture*.—E. Bevan, Esq.
12. *Pottery and Porcelain manufacture*.—G. R. Redgrave, Esq.
13. *Glass manufacture*.—James Pellatt Rickman, Esq. (Pellatt & Co.)
14. *Dyeing*.—A. Silk; B. Wool.—J. I. Hummel, Esq., F.C.S.
15. *Bleaching, Dyeing, and Printing (Cotton or Linen)*.—William Crookes, Esq., F.R.S., and J. Riley, Esq.
16. *Tanning Leather*.—Henry R. Procter, Esq.
17. *Photography*.—Captain Abney, R.E., F.R.S.
18. *Electro-Metallurgy*.—George Gore, Esq., LL.D., F.R.S.
19. *Textile Fabrics, manufacture of*.—
 - A. Cloth.—Joseph Wrigley, Esq.
 - B. Cotton.—J. Butterworth, Esq.
 - C. Linen.—Michael Andrews, Esq., and Henry McCance, Esq.
 - D. Silk.—Thomas Dickens, Esq.
 - E. Jute.—
20. *Lace manufacture*.—E. Doughty, Esq.
21. *Weaving and Pattern-designing*.—John Orr, Esq., and Major W. H. Shepherd.
22. *Electrical Engineering*.—
 - A. Telegraphy.—Wm. Henry Preece, Esq., F.R.S., M. Inst. C.E.
 - B. Electric Lighting and Transmission of Power; C. Electrical Instrument making.—Professor W. E. Ayrton, F.R.S., A.M. Inst. C.E.
23. *Metal plate work*.—Professor Huntington.
24. *Plumbers' work*.—W. Eassie, Esq.
25. *Silversmiths' work*.—James Garrard, Esq.
26. *Watch and Clock making*.—Edward Rigg, Esq., M.A.
27. *Tools*.—A. Wood-working; B. Metal-working.—J. J. Holtzapffel, Esq., Assoc. Inst. C.E.
28. *Mechanical Engineering*.—Professor John Perry, M.E.
29. *Carriage-building*.—G. A. Thrupp, Esq.
30. *Printing*.—
31. *Ores, Mechanical preparation of*.—John Darlington, Esq.
32. *Mine Surveying*.—James Henderson, Esq., M. Inst. C.E.
33. *Milling (Flour manufacture)*.—W. Proctor Baker, Esq.

TECHNICAL COLLEGE, FINSBURY.

Principal—Philip Magnus, Esq., B.Sc., B.A.

The Technical College, Finsbury, referred to above, has for its objects the education of—(1) Persons of either sex who wish to receive a scientific and practical preparatory training for intermediate posts in industrial works. (2) Apprentices, journeymen, and foremen, who are engaged during the day-time, and who desire to receive supplementary instruc-

tion in the art practice and in the theory and principles of science connected with the industry in which they are engaged. (3) Pupils from middle-class and other schools, who are preparing for the higher scientific and technical courses of instruction to be pursued at the Central Institution.

The College therefore fulfils the functions of a finishing technical school for those entering industrial life at a comparatively early age; of a supplemental school for those already engaged in the factory or workshop; and of a preparatory school for the Central Institution.

The College embraces the following four chief departments or faculties: 1. Mathematical and Mechanical; 2. Physical; 3. Chemical; 4. Applied Art.

The College is under the general direction of the Principal or Superintendent of Studies. At the head of each department is a Professor, who is assisted by one or more Demonstrators; and besides these there are lecturers and teachers for instruction in special subjects. Skilled artizans are employed in the workshops for the guidance of the students.

The instruction in all the departments consists of lectures, class lessons, laboratory, studio, and workshop practice. Each complete course of day instruction extends over a period of two years, but students may remain longer at the College. The evening course for apprentices lasts three years.

The day classes comprise regular and systematic courses for those who, on leaving the College, are intended to at once enter the factory, workshop, or some commercial pursuit, as well as for those who will proceed to the Central Institution for higher instruction; and it is expected that the pupils of the day classes will attend all the courses of instruction recommended under the department which they enter. The evening classes, intended for apprentices, foremen, and others, are more especially adapted to the requirements of those who are already engaged in specific industries. The students of these classes can ascertain from the head of each department the courses of instruction best adapted to their several trades.

The industries or trades to which the courses of instruction at the Finsbury Technical College specially apply are—

1. Mechanical Engineering.—Professor John Perry, M.E.
2. Electrical Engineering.—Professor W. E. Ayrton, F.R.S.
3. Industries involving applications of Chemistry.—Professor Henry E. Armstrong, Ph.D., F.R.S.
4. The Building Trade.—Head Master, A. P. Brophy.
5. Cabinet-making and other art industries.

The courses of instruction, however, will be, as far as possible, so arranged as to meet the requirements of persons preparing for other occupations, as well as apprentices, workmen, and foremen engaged in other trades not comprised under these headings.

In each of the departments of mechanics, physics, and chemistry, attendance at certain prescribed classes, hereinafter indicated, and satisfactory progress in these classes, as tested by examination, will be accepted by the Council from candidates for the Institute's full technological certificate as equivalent to passing certain of the Science and Art Department's Examinations in pure science.

In July, 1884, and at the close of every following session, certificates will be granted, on the award of the Professors, to students in any depart-

ment who shall have satisfactorily attended the prescribed courses of that department

The Holl Scholarship of £20 a year for two years, tenable at the Technical College, Finsbury, to be competed for annually, will be awarded to a pupil of certain middle-class schools named in the scheme, in accordance with the conditions therein contained.

The Council have under consideration the foundation of scholarships of 50*l.* per annum, with free education, tenable at the Central Institution, to be awarded to Students of the Finsbury College, who, after the completion of a two years' course, are recommended by the Professors to receive them, and whose circumstances justify the Committee in awarding them.

The session at the Finsbury Technical College is divided into three terms:—The winter term, commencing on the first Monday in October, and ending on December 21st. The spring term, commencing on the second Monday in January, and ending about the 21st of March. The summer term, commencing about the 15th of April, and ending about July 16th.

A composition fee of 4*l.* per annum, and 1*l.* for the use of apparatus and material, payable in advance, secures attendance at the day classes to all the prescribed courses of any one department. The composition fee for a single term is 2*l.*, and 10*s.* for materials, etc. Day students entering the College in January, 1884, will be admitted for the remainder of the session at a composition fee of 3*l.*, and 1*l.* for the use of apparatus and materials.

The fees for the separate evening courses vary from 5*s.* to 12*s.* for the session of about nine months, or from 3*s.* 6*d.* to 6*s.* for a single term.

A composition fee of 1*l.* 10*s.* per annum (or 1*l.* for students entering in January), and 10*s.* for the use of apparatus and material, payable in advance, admits a student to all the evening classes he may require to attend.

Apprentices are admitted to any of the evening courses at half the ordinary fees.

A programme of the courses of instruction in the several departments may be obtained from the Principal.



SOUTH LONDON TECHNICAL ART SCHOOL,

122 & 124, KENNINGTON PARK ROAD, S.E.

SESSION 1883-4.

Director and Secretary—Philip Magnus, B.Sc., B.A.

Superintendent of Studies—John Charles Lewis Sparkes.

I.—MODELLING.

Teacher—Mr. J. Frith.

Classes for modelling meet every night, from 7 o'clock till 9.30, except Saturday. The fee for the life class is 5*s.* per month, or 2*l.* for the session of ten months: for the ornament class 2*s.* 6*d.* per month, or 1*l.* for the entire session, payable in advance.

The course of instruction is arranged to meet the wants of all persons working at plastic art, such as carvers in wood, stone or marble plasterers, die sinkers, potters, modellers for potters, silver and goldsmiths' work, architectural carvers and decorators, sculptors, and others.

IIA.—DESIGN (ADVANCED).

Lecturer and Teacher—Mr. Hugh Stannus.

The class meets on every Wednesday evening, from 7 to 9 o'clock. The fee is 2s. 6d. per month, or 1l. for the entire session, payable in advance.

Instruction is given in higher decoration and design, especially in the Italian and classical styles.

Lectures, designing objects in a given time, and lessons to the individual student, will occupy the alternate evenings. Details will be found on separate prospectus.

IIB.—DESIGN (ELEMENTARY).

Teacher—Miss Amy Walford.

Classes for the study of design meet on Tuesday, Wednesday, and Friday evenings, from 6 to 8.30.

The fee is 2s. 6d. per month, or 1l. for the entire session, payable in advance.

Instruction is given by lectures and practice in—1. Drawing, flowers, foliage, and natural forms; 2. The arrangement of these studies in elementary designs.

All members of the class must have taken the second grade certificate of the Science and Art Department, or must be prepared, or preparing, to do so.

The course is adapted to students engaged in the practice of ornamental art, such as lithographers, engravers, house decorators, designers for textile fabrics, pottery, and all surface decorations.

Students find their own materials.

III.—WOOD ENGRAVING.

Teacher—Mr. C. Roberts.

The studio is open daily, except Saturdays, from 10 to 4. and from 6 to 8 in the evening. Students are expected to attend regularly and punctually.

The fees are 3l. a year, payable by half-yearly sums of 1l. 10s. in advance. No student can be admitted for a shorter period than one year.

The sections taught are—1. Line cutting; 2. Tinting; 3. Fac-simile cutting; 4. Finished work in (a) ornament, (b) landscape, (c) figure; 5. Drawing on wood.

Male and female students occupy separate class rooms.

IV.—CHINA PAINTING.

Teacher—Miss Florence Lewis.

Pending the extension of the buildings now occupied by the City and Guilds of London Technical Art School, this class will be held at the Lambeth School of Art, Miller's Lane, Upper Kennington Lane, S.E. It meets on each Tuesday and Friday, from 11 to 4.

The course consists of instruction in the manipulation of simple colours, and afterwards of those that require greater skill for their successful use. Landscape, figure, and decoration by natural flowers ornamentally arranged are the subjects principally taught, and all the practice at present is confined to working "over the glaze."

Students have the privilege of selling their works (if they are approved and passed by the Superintendent of Studies) at the sale rooms of Messrs. Doulton & Co., Albert Embankment, S.E.

V.—LIFE CLASSES (DRAWING AND PAINTING).

Teachers—Mr. L. C. Nightingale and J. H. Smith.

Classes meet on every evening, from 7 to 9.30 p.m. for the study of the draped and undraped model in alternation. Fee, 5s. per month, or 2*l.* for the whole session, payable in advance.

The study of the life is carried on to the highest point, and is arranged to give adequate instruction to students engaged in painting figures for pottery decoration, wood drawing, and all other applications of figure work to industrial art.

All classes, except those of modelling and drawing from the undraped model, are for male and female students.

The course of instruction occupies forty weeks of the year. The vacations are the months of August and September, one week at Christmas and one week at Easter or Whitsuntide.

TIME TABLE.

Subject.	Day Classes.	Evening Classes.	
Modelling ...	...	7—9.30	Every evening except Saturday.
Design (Elementary)...	...	6—8.30	Tuesday, Wednesday, and Friday.
Design (Advanced) ...	...	7—9	Wednesday.
Wood Engraving ...	10—4	6—8	Daily, except Saturday.
China Painting ...	11—4	...	Tuesday and Friday.
Life Classes (Drawing and Painting) ...	...	7—9.30	Every evening except Saturday.

For further particulars and forms of admission, apply at the South London Technical Art School, 122, Kennington Park Road; or at 22, Berners Street, Oxford Street (Society for Promoting the Employment of Women); or at the Central Office of the City and Guilds of London Institute, Gresham College, London, E.C.

PHILIP MAGNUS, B.Sc., B.A., *Director and Secretary.*

THE SCHOOL OF TELEGRAPHY AND ELECTRICAL ENGINEERING.

12, PRINCES STREET, HANOVER SQUARE, W.

This establishment is the only general Electrical Engineering School in England, and supplies an effective course of tuition and training in

every branch of applied electricity. Youths of fourteen years old and upwards are received; and since the opening of the school in 1868 upwards of 3,000 pupils have passed through the course. Officers in the Navy, Army, Civil Engineers, sons of professional men, and others, may acquire thorough practical knowledge of all the systems of working, of the construction and management of land and submarine telegraphs, of telephone lines, systems and exchanges, of the construction and management of electric light apparatus, of the operations of telegraphy in the field, as applied to warfare, testing wires, lines, and materials employed, submarine cable testing, localising faults, etc. The systems taught are those in general use in home and foreign service, qualifying students for any branch of the profession. The complete course for students requiring instruction in the practical, theoretical, and scientific branches extends over nine months. Hours of study, ten to five daily. The practical portion includes tuition in all systems of signalling, and in the use of the various instruments employed for testing, etc. The theoretical part embraces gas and other motors, mathematics, mechanics, and chemistry, to general physics in relation to electricity, electro-statics, electro-dynamics (voltaic electricity), magnetism, electro-magnetism, and magneto-electricity (including the theory of, and mode of constructing, dynamo and magneto-electric machines).

The theory of electric lighting by means of arc and incandescent lamps (including the principles of their construction). The theory and details of construction of the various forms of secondary batteries or accumulators. The theory of the telephone and microphone. Testing and localising faults in conductive circuits. Engineering formulæ, etc., etc. These subjects are also delivered in lectures, by well known authorities, to the various classes.

The pupils are divided into two classes, the elementary and advanced. Candidates wishing at once to enter the advanced class will be required to pass a preliminary examination; otherwise they will have first to qualify themselves in the elementary class.

TERMS.—The fee for the complete course, payable in advance, is seventy-five guineas.

Examinations held, and certificates granted, for immediate service.

Candidates preparing for professions, competitive examinations, or appointments in which sound scientific and technical knowledge is required, are privately instructed in mathematics, mechanical and natural philosophy, chemistry, chemical analysis, and other sciences.

Home, Foreign, and Submarine Telegraph Companies, Electric Light and Telephone Companies, are supplied with thoroughly efficient officers, on application to the Secretary.

Managing Director—Mr. T. I. Jones, M.S.T.E. *Secretary*—W. N. Tiddy.

GLASGOW TECHNICAL COLLEGE.

WELL STREET, CALTON, GLASGOW.

Founded in 1877. Endowed partly by Merchants of Glasgow and partly by Clothworkers' Company of London. The fees for a session of nine months are: Day Classes, 6*l.* 6*s.*; Evening Classes, 4*l.* 4*s.* JOHN ORR, *Convener*.

HARTLEY INSTITUTION.

SOUTHAMPTON.

Founded by the bequest of the late Henry Robinson Hartley, 1859, and publicly opened by the late Viscount Palmerston, K.G., 1862. Established to promote the study and advancement of the Sciences of Natural History, Astronomy, Antiquities, Classical and Oriental Literature, and the Fine Arts, in the town of Southampton. The Institution building, with the site on which it stands, has cost upwards of 20,000*l.*, and comprises the following Departments: the Circulating Library, the Reference Library, the Reading Rooms, the Museum, the Art Gallery, the Lecture Hall, the School of Science and Engineering, the School of Art, the Department of General Literature, the Evening Classes, and the Reading Room of the Southampton Chamber of Commerce. The educational departments are arranged to prepare candidates by theoretical and practical instruction, for Engineering and other Scientific pursuits, for the Indian Services, the Army, the Civil Services, and the Universities. There are large Laboratories and Class-rooms for the practical study of Natural History, and a School of Art forms part of the scheme. The educational department comprises School of Engineering and Technical Science, School of General Literature, Department of Preliminary Medical Education, School of Art. Fees, 15*l.* to 25*l.* per annum. Scholars are admitted above 14 years of age.

EDUCATIONAL STAFF.

Head Master.

T. W. Shore, F.G.S., F.C.S.

*Executive Officers.*Brierley; S. Halford Hobley,
L.R.C.P.; J. Jeffares, M.A., 17thWrangler; Rev. G. Forbes Steven,
M.A.; H. L. du Domaine; J.
Niedermann; H. Glasspool;
T. W. Shore, Junior, B.Sc., Univ.
London; A. W. F. Langman,
Mem. Soc. Arts.

NEWCASTLE-UPON-TYNE COLLEGE OF PHYSICAL SCIENCE.

See University of Durham.

THE METROPOLITAN SCHOOL OF SHORTHAND.

27, CHANCERY LANE, LONDON, W.C.

ESTABLISHED 1870.

Among the many advantages afforded at this School, to Students who are desirous of becoming acquainted with the easy and philosophical system of Pitman's Shorthand, the following are enumerated :--

A large staff of experienced Teachers and the Principal are assisted by a staff of eight Reporters and Shorthand Teachers, who have been for several years professionally engaged in the above capacities, and whose direct interest in the progress of pupils is insured by their salaries consisting principally of passing fees. At this School the Instruction is given either *individually* or *strictly* private, the teacher not instructing

more than *one* pupil in one room. The various grades of instruction proceed concurrently in different rooms, from ten in the morning till ten in the evening.

Terms for a thorough knowledge of Shorthand until the Pupil is completed to his satisfaction and can write 150 words per minute, *5l. 5s.*

Six preliminary lessons can be received for *5s. 6d.* When these lessons have been taken, payment of the fee for the course can be made, on the Pupil obtaining Pitman's Certificate and writing sixty words per minute. *Principal, E. S. Gunn.*

PHYSICAL EDUCATION.

THE LONDON GYMNASIUM AND SCHOOL OF ARMS.

232, OXFORD STREET, OXFORD CIRCUS.

This School was founded in 1838, and having been recently re-built and re-fitted, it is the most complete in the Metropolis, and being most centrally situated, is easy of access from all parts. It was originally opened by the late Captain Chiosso, author of several treatises on Physical Education, Inventor and Patentee of the Calisthenic and Gymnastic Polymachinon, and author of a work on the subject, Professor of Physical Education at University College School, London, who erected about the year 1838 the first Gymnasium at that establishment, it being one of the earliest Gymnasias erected in London.

In these days, when so many women are engaged in intellectual pursuits of a high character, the question of their physical training *ought* to receive more attention than it has hitherto done.

Principals, Mr. J. T. Chiosso and Mr. P. J. Chiosso.

GRAVESEND TECHNICAL COLLEGE FOR WOMEN.

IN CONNECTION WITH MILTON MOUNT COLLEGE.

Patrons:—Samuel Morley, Esq., M.P., and several other influential Ladies and Gentlemen.

This College has been recently established; its object is to provide systematic instruction for the technical education of women, a branch much needed in our educational economy.

The subjects of study are, in Art—Drawing, Painting, Designing, Wood Engraving, and Wood Carving; Vocal and Instrumental Music; in Science—Physiology, Botany, Geology, Physics, Mathematics; Commercial Knowledge; Classic and Modern Languages; Domestic Economy, including Art Embroidery (Teacher from Royal School, South Kensington), Dressmaking or Cutting Out, Cookery, Calisthenics.

FEES.—Resident students, 36 guineas per annum, and tuition fees according to subjects. Non-resident students according to requirements.

There are 3 terms, each of about 13 weeks. A vacation of six

weeks is given in the summer, a calendar month at Christmas, and three weeks in the spring.

Treasurer.—Thomas Scrutton.

Hon. Lady Principal.—Miss Hadland.

Lady Resident.—Miss Smiles, Berkley House.

Lady Resident.—Miss Glover, Milton Lodge.

BERNERS COLLEGE OF EXPERIMENTAL SCIENCE,

44, BERNERS STREET, LONDON, W.

This College was founded in 1860, for the purpose of teaching Science theoretically and practically in all its branches, and is in connection with the Government Examining Boards.

Professor and Director.—E. V. Gardner, F.G.S.

Assisted by other Professors.

NATURAL MUSEUM OF SCIENCE AND ART FOR IRELAND,

LEINCESTER HOUSE, KILDARE STREET, DUBLIN.

This Institution was founded by Act of Parliament in 1877. It was previously under the control of the Royal Dublin Society. It now embraces the following departments:—1. Natural Library of Ireland. Readers are admitted on introduction by members of the Royal Dublin Society.—*Librarian*, W. Archer, Esq., F.R.S. 2. Museum of Natural History.—*Director*, A. Curtis, Esq. 3. Agricultural Museum. 4. Metropolitan School of Art.—*Head Master*, S. E. Lyne, Esq. 5. Botanic Gardens, Glasnevin.

ROYAL DUBLIN SOCIETY,

LEINCESTER HOUSE, KILDARE STREET,

For promoting Husbandry and other useful Arts and Sciences in Ireland; it is the oldest Society of the kind in the United Kingdom, was founded in 1731, and incorporated by Charter in 1750.

Secretaries. { G. I. Stoney, A.M.
 { C. Kelly, I.P.Q.C.

ROYAL IRISH ACADEMY,

19, DAWSON STREET, DUBLIN.

This Institution was incorporated in 1786 for [promoting the study of Science, Polite Literature, and Antiquities.

Secretaries. { J. K. Ingram, LL.D.
R. S. Bull, F.R.S.
W. Archer, F.R.S.

Librarian.—R. Atkinson, LL.D.

Curator.—Captain MacEniry.

THE ROYAL COLLEGE OF SCIENCE,

STEPHEN'S GREEN, DUBLIN.

This Institution, which is situated on the east side of Stephen's Green, is under the Science and Art Department, South Kensington, London, is a continuation of what was once the Museum of Irish Industry and School of Science. When first founded the Museum was simply Exhibitional, and was formed on the model of the London School of Mines. Subsequently, when Dr. Lyon Playfair was one of the Secretaries in the English Department of Science and Art, the courses of lectures which used to be delivered in the Royal Dublin Society House were transferred here. A particular branch of the present course of Studies is Chemistry. To aid the development of this study a laboratory has been added, and under the present Professor of this Science the College has made much advancement. Several of the pupils having gone from it to England, and there gained the highest honours the London University can bestow.

In 1864 a select Committee advised that the exhibitional functions of the Institution should be handed over to the Royal Dublin Society, in whose buildings a national museum on the plan of South Kensington would soon be inaugurated. The title of the S. Stephen's Green Establishment then became "The College of Science," and the whole of its duty is now instructional.

This College costs the country 7,000*l.* a year, and it supplies a complete course of instruction in Science applicable to the industrial arts, and especially those which may be classed under the heads of Mining, Agriculture, Engineering, and Manufactures. The course of instruction extends over three years, each divided into two terms, of which the first begins on the first Monday in October, and second on the first Monday in February; the former continuing to February, and the latter to June 21. There are four Royal Scholarships of 50*l.* per annum, tenable two years—two vacant each year—and nine Royal Exhibitions of 50*l.* each, tenable for three years, entitling the holders to free admission to all the Lectures and to the Chemical and Metallurgical Laboratories for three years.

The fees include all the courses of the respective years, and are moderate.

Students wishing to make one payment for the whole three years' Courses of Lectures, are allowed to compound for 25*l.*, which is in addition to the Laboratory fees.

Students entering at the commencement of the Session for the two courses in Physics, pay only 3*l.*, and are entitled to present themselves at both examinations.

The fees are in all cases payable in advance.

The holders of Royal Scholarships or Royal Exhibitions pay no fees.

SUBJECTS OF INSTRUCTION.

- | | | |
|--|--|------------------------|
| 1. Applied Mathematics. | 5. Chemistry, Theoretical and Practical. | 10. Mining. |
| 2. Descriptive Geometry, and Mechanical Drawing. | 6. Botany. | 11. Applied Chemistry. |
| 3. Mechanism. | 7. Zoology. | 12. Metallurgy. |
| 4. Physics, Theoretical and Practical. | 8. Geology and Palæontology. | 13. Machinery. |
| | 9. Mineralogy. | 14. Engineering. |
| | | 15. Surveying. |

Dean of Faculty.—A. C. Haddon, B.A.

Secretary.—J. P. O'Reilly, C.E.

GARTSHERRIE SCIENCE SCHOOL,

GARTSHERRIE, SCOTLAND.

This School was founded in 1845, and is in union with the Department of Science and Art, South Kensington, London, and about 200 students are in attendance. At the close of the Session, the Government Department of Science and Art holds Examinations at the School, by means of printed questions, to which answers are written in presence of the Committee, and in the absence of the Teachers. These answers are submitted to the official Examiners in London, who thence determine the position of each Student in the subjects of study. During the last eleven Sessions, 1474 Science Certificates, 454 Queen's Prizes, 8 Scholarships, and 7 University Exhibitions of 50*l.* each have been awarded to Students of this School, and also two free Studentships at the South Kensington Science Schools, London. The Vacations are from June to October. There is a large chemical laboratory with fifty sets of apparatus. It is the only School of Mine Engineering in Scotland.

FEES.—Science subjects (8 months), 8*s.*; Chemical Laboratory Practice, 12*s.* extra.; Latin, Greek, and Logic (6 months), *alone*, 10*s.*; *with Science subjects*, 13*s.*

Head Master.—T. T. Rankin, C. & M.E., University of Glasgow, and ten resident and non-resident Masters.

THE MASON SCIENCE COLLEGE, BIRMINGHAM.

This College, which has been erected at a cost, with endowments, of 170,000*l.*, was built, founded, and endowed by Sir Josiah Mason, who commenced life as a shoemaker, and it was opened in 1880. At present there are only four departments in the College—chemistry, physics, mathematics, and biology—but the trust deed of the founder provides that the trustees shall, from time to time, reconsider the curriculum of the College,

with the view of introducing other subjects, so as to enable the inhabitants to obtain the best and most practical scientific instruction.

It provides for a thorough systematic education in Science, with a distinctly practical application to the industries of the midland district, and particularly those of Birmingham and of Kidderminster. Popular instruction is given in the practical application of science by means of evening lectures to artizans and others who cannot attend the classes for regular systematic instruction.

The session runs from October to July—and examinations are held in December, March, and June yearly.

No student is admitted under sixteen without having passed a preliminary examination, and all departments of the College are open to women upon the same conditions as men.

The course of studies in each department, the fees, hours of attendance, etc., will be supplied by the Secretary.

Bailiff.—J. Gibbs Blake, B.A., M.D.

Mathematics.—M. J. M. Hill, M.A.

Physics.—J. H. Poynting, M.A.

Chemistry.—W. A. Tilden, D.Sc., F.R.S.

Biology.—T. W. Bridge, M.A.

Various other professors.

Curator.—S. Allport, F.G.S.

Secretary.—G. H. Morley.

SCHOOL OF SCIENCE AND ART, FALKIRK, N.B.

This new school of Science and Art is in connection with South Kensington, and was opened on the 21st September, 1878,—new buildings having been erected for the purpose; and at the opening ceremonial Lord Rosebery addressed the meeting in the following words: "He did not think there could be many more pleasant signs of the times—there might be more remarkable—than the development of this anxiety for information in Science and Art. It formed a distinct landmark in our intellectual advancement, it showed that we had passed the time when the first object of our lives was a struggle for elementary education. It showed, moreover, that there was a generation grown up which was anxious to have explained the mysteries of Science, and which was anxious also to partake of the grace of refinement and of Art.

Charles G. Dewberry, M.A., C.C., Camb. Mathematical Master of Blair Lodge School, near Falkirk, is the Lecturer of Mathematics and applied Mechanics.



OUR SCHOOLS OF ART.

ROYAL ACADEMY OF ARTS,

BURLINGTON HOUSE, PICCADILLY, LONDON, W.

About 300 Students are educated, of whom about forty are admitted annually under the following regulations :—

It is required that applicants for admission should have already attained such proficiency as will enable them to draw or model. An acquaintance with Anatomy (comprehending a knowledge of the skeleton, and the names, origins, insertions, and uses of at least the external layer of muscles) is indispensable for those who are to pursue the branches of Painting, Sculpture, and Engraving.

A Painter is required to produce, as a specimen of ability, a finished drawing in chalk, about two feet high, of an undraped antique statue ; or, if of the Theseus or of the Ilyssus (the only mutilated figures admissible), it must be accompanied by drawings of a head, hand, and foot. Similar specimens will be required from Engravers.

A Sculptor must send a model, either in round or in relief, about two feet high, of an undraped antique statue, accompanied by a drawing in outline of a similar figure.

Prior to the delivery of the specimens referred to, the applicant must obtain from the Registrar, through the written request of any member of the Academy, or other artist or person of known respectability, a printed form, the blanks of which must be filled up and delivered, with the drawings or model, at the Royal Academy, on or before the 28th of June or the 28th of December, to be submitted to the first Council held after those dates. If approved of, the applicant will be entitled to admission as a probationer, and three months are allowed in which to prepare within the Academy a set of drawings or a model and drawings. The time of attendance to be from ten o'clock in the morning until three in the afternoon.

A Painter or Engraver will be required, during his probation, to make a finished drawing, in chalk, not less than two feet high, from an undraped antique statue, together with an outline drawing or drawings of the same figure anatomized, showing the bones and muscles in one or two drawings, with references to the several muscles, tendons, and bones contained therein.

A Sculptor will be required, during his probation, to produce a model, in the round or in high relief, not less than two feet high, from a similar figure, together with an outline drawing or drawings of the same figure anatomized, showing the bones and muscles in one or two drawings, with references to the several muscles, tendons, and bones contained therein.

These drawings and models will be submitted to the Council, together with the drawings or models originally presented by the applicant for

admission as a probationer. Should they be considered satisfactory by the Council, the probationer will then be admitted as a Student of the Royal Academy, for seven years, and receive a ticket of admission from the Keeper.

Each candidate to be Student in Architecture shall submit to the Council four drawings (not necessarily made for the occasion), viz., a plan, elevation, and section, or details of some existing building, or a sufficiently important portion of a building or other monumental structure, together with a tinted or shaded drawing from a cast or in the round; such drawings being declared by him in writing to have been wholly executed by him, and the same being attested by the person recommending him, to the best of his knowledge and belief. The drawings shall be accompanied by a certificate (on a printed form to be obtained at the Academy) from an Architect Member of the Royal Academy, of the Royal Institute of British Architects, or of any other public institution for teaching Art and Science, certifying that the applicant has followed up the study of Architecture and Architectural Drawing, and has acquired a reasonable degree of proficiency in the same. If such drawings and certificates are approved by the Council, the candidate shall be required to make, in the Academy, further drawings of a similar nature to those sent in, at least one original complete design, and a sketch design and drawing from the cast executed each in one day, in the Architectural Class Room, which drawings, together with those originally submitted, shall be laid before the Council; and if approved, the candidate will be admitted as Student for seven years, in like manner as other Students.

Those who have been unsuccessful in their first endeavours can renew their application at any subsequent period, by again going through the prescribed forms; but the drawings or models submitted must be different from those sent in on any previous occasion.

If any candidate shall be found endeavouring to impose on the Academy, by presenting, as specimens of his talents, drawings or models not of his own performance, he shall be declared incapable of being admitted a Student of the Royal Academy.

All instruction in the Academy is gratuitous, the Student providing his own materials

Persons resident in London or its vicinity must apply personally.

President.—Sir Frederick Leighton, R.A.

Keeper.—F. R. Pickersgill.

Secretary.—Fred. A. Eaton, M.A.

Registrar.—Henry Eyre.

Librarian.—J. E. Hodgson, R.A.

SCIENCE AND ART DEPARTMENT OF THE COMMITTEE OF COUNCIL ON EDUCATION, SOUTH KENSINGTON.

A sum of money is voted annually by Parliament for instruction in Art in the United Kingdom, and is administered by the Science and Art

Department, hereinafter called the Department. The nature of the aid given towards instruction in Science is explained elsewhere.

The head of the Education Department, of which the Science and Art Department is a branch, is the Lord President of the Council, assisted by a member of the Privy Council, who is called the Vice-President of the Committee of Council on Education, and who acts under the direction of the Lord President, and for him in his absence. (Order in Council, 25th February 1856, Act 19 and 20 Vict. c. 116.)

The object of this vote is to promote instruction in Drawing, Painting, and Modelling, and Designing for Architecture, Manufactures, and Decoration, especially among the industrial classes.

To effect this object, the Department will give aid towards the teaching of Elementary Drawing in Elementary Day Schools ; towards the teaching of Drawing in Art Classes ; towards instruction in Art in Schools of Art ; and towards the training of Art Teachers. The Art Library and Collections of Decorative Art at South Kensington are also made available for the purposes of instruction in Schools of Art. Detailed information as to the regulations may be had of the Registrar at the Schools, or to the Secretary, Science and Art Department, South Kensington Museum, London.

LECTURES AT SOUTH KENSINGTON.

A course of twelve Lectures on Anatomy as applicable to the Arts is given in each session. The Spring course may be attended by ladies. Fee for the course, 6s. For a single lecture, 1s.

Other Lectures will be delivered occasionally, and duly announced.

The Schools are open free for the inspection of the public every Saturday, from 2 till dusk. Entrance through the Museum.

Metropolitan District Schools of Art are now established at the following places :—

1. The Female School of Art, 43, Queen's Square, Bloomsbury.
2. City and Spitalfields, New Bishopsgate Ward Schools.
3. St. Thomas's Charterhouse, Goswell Road.
4. St. Martin's-in-the-Fields, Castle Street, Long Acre.
5. Lambeth, Miller's Lane, Upper Kennington Lane.
6. West London, 204, Great Portland Street.
7. North London, Sandringham Road, Kingsland.
8. Islington, 21, Cross Street.
9. Stratford, Maryland Point.
10. Westminster, St. Mary's, Hyde Place, Vincent Square.
11. Westminster, Royal Architectural Museum.

These Schools are open in the evening from 7 to 9, and there are Female Classes at most of them. Applications for admission, prospectuses, or any other information, should be made at the School in each district.

There is an annual examination for prizes in all the Schools, and a national competition. In 1883, at the annual exhibition of prize works, besides the gold and silver medalists, of which there were fifty-six prize winners, sending in designs for such subjects as wall decoration, printed silk hangings, wall paper, tiles, lamps, mirrors, and drawings of figures in chalk, oils, and watercolours, one hundred and two works were adjudged worthy of the bronze medal. Besides the medals nearly 200 national book

prizes were awarded to a miscellaneous collection of watercolour sketches and samples of modelling. In all the number of drawings, etc., sent up from the Schools of Arts was 225,253, from 191 centres. Of these 926 were passed for the national competition.

SCIENCE DIVISION.

Director.—Col. J. F. D. Donnelly, R.E.

Assistant Director.—J. F. Iselin, M.A.

Official Examiner.—F. Rede Fowke.

Assistant Examiner.—C. A. Buckmaster, M.A.

ART DIVISION.

Director for Art.—T. Armstrong.

Assistant Director.—H. A. Bowler.

Assistant Secretary.—Col. J. D. F. Donnelly, R.E.

Chief Clerk.—G. Francis Duncombe.

THE NATIONAL ART TRAINING SCHOOL.

SOUTH KENSINGTON, LONDON, S.W.

This school is under the Science and Art Department of the Committee of Council on Education. The courses of instruction pursued in the School have for their object the systematic training of teachers, male and female, in the practice of Art and in the knowledge of its scientific principles, with a view to qualifying them as teachers of Schools of Art competent to develop the application of Art to the common uses of life, and to the requirements of Trade and Manufactures. Special courses are arranged in order to qualify Schoolmasters of Elementary and other Schools to teach elementary drawing, concurrently with reading and writing, as a part of general education.

The instruction comprehends the following subjects :—Freehand, Architectural, and Mechanical Drawing; Practical Geometry and Perspective; Painting in Oil, Tempera, and Water Colours; Modelling, Moulding, and Casting. The classes for Drawing, Painting, and Modelling, include architectural and other ornament, flowers, objects of still-life, etc., the figure from the antique and the life, and the study of Anatomy as applicable to Art.

In connection with the Training School, and open to the public, classes, meeting separately, for male and female students, are established; the studies comprise Drawing, Painting, and Modelling, as applied to ornament, the figure, landscape and still-life. The fees charged on admission to these classes are as follows :—Fees for classes studying for five whole days, including evenings, 5*l.* for five months, and an entrance fee of 10*s.* Evening classes: male school, 2*l.* per session; artisan class, 10*s.* per session, 3*s.* per month; female school, 1*l.* per session, three evenings a week.

Teachers in private schools or families may attend the day classes for not more than three months on payment of 1*l.* per month, without payment of the entrance fee.

No students can be admitted to these classes until they have passed an examination in freehand drawing of the 2nd grade. Examinations of

candidates will be held weekly at the commencement of each session, and at frequent intervals throughout the year. These examinations are held at the School on Tuesdays, at 11.45 a.m. and 6.45 p.m. Unsuccessful candidates cannot be re-examined until after a month's interval. Candidates who have already passed an examination in freehand drawing are admitted on application to the Registrar, without further examination.

The Annual Sessions, each lasting five months, commence on the 1st of March and the 1st of October, and end on the last day of July and the last day of February respectively. Students who have passed the examination may join the School at any time, on payment of fees for not less than five months, but those who have already paid fees for five months may remain until the end of the scholastic year on payment of a proportional fee for each month unexpired up to the 31st July in each year. The months of August and September are not counted as part of the five months paid for. The months of August and September, one week at Christmas, and one week at Easter and Whitsuntide are vacations. The School will be open every day *except Saturday*. Hours of study—Day, 9 to 3.30; Evening, 7 to 9. Evening Classes for Females on Tuesdays, Thursdays, and Fridays.

Classes for Schoolmasters, Schoolmistresses, and Pupil Teachers of Elementary Schools meet on two evenings in each week. Fee, 5s. for the session.

Students properly qualified have full access to the collections of the Museum and Library, either for consultation or copying, as well as to all the School Lectures of the Department.

Visitor.—E. J. Poynter, R.A.

Director of Art.—T. Armstrong.

Principal.—J. Sparkes.

Mechanical and Architectural Drawing.—H. B. Hagreen.

Geometry and Perspective.—E. S. Burchett.

Modelling.—E. Lanteri and F. M. Miller.

Painting, Freehand Drawing of Ornament, etc., the Figure and Anatomy, and Ornamental Design.—J. Sparkes, C. P. Slocombe, T. Clack, and F. M. Miller.

Etching.—A. Legros.

Wood Engraving.—Charles Roberts.

Registrar.—Lieut.-Col. Sussex W. Lennox.

Lady Superintendent of Female Classes.—Miss Trulock.

THE CRYSTAL PALACE COMPANY'S SCHOOL OF ART, SCIENCE, AND LITERATURE,

SYDENHAM, KENT.

LADIES' DIVISION.

The School was established to utilise the valuable courts and collections of the Crystal Palace for the purposes of instruction in Art, etc., so that education of the highest class might be afforded on reasonable terms under

most advantageous conditions. The original design of the Crystal Palace was to promote education, and for that purpose large sums were expended in Science and Art collections. The Ladies' division now has 500 regular students and 30 professors and instructors. The Directors are seeking to develop the educational department of the Palace into a Collegiate institution for the South of London. The Cambridge Local Examinations for ladies are conducted at the Palace, and it is the fourth centre for them in England in importance. Courses of lectures are regularly delivered in this School by teachers appointed by the Cambridge Syndicate, which constitutes this not only an Examining but a Teaching Centre of the University. The Vice-Chancellor's certificate can be worked for and obtained here only. Courses by the ordinary teachers of the school are also delivered in or near London.

The Studios and Class Rooms are strictly private. Statues and Art objects, trees, plants, etc., may be moved into the Studios for use by the Professors and Students.

The system of tuition is for some subjects in the manner of private tutorial instruction, but some subjects are taken on the University method of Lecture and Class by Professors from the Universities. A Student may take lessons in one or several studies at option. Lessons are counted from date of inscription.

A Committee of Ladies assists the Directors in the immediate management of the Ladies' Division.

Parents of present and of past Students have the privilege of introducing pupils to the School direct. Strangers must, if requested, give a reference for the satisfaction of the Ladies' Committee.

The mother, or a Professional Governess, or other lady deputed to represent the mother, may, under certain conditions, accompany the pupil.

A Student's ticket admits the holder to the Palace free on those days when the classes she attends are held. Pupils have free use of the Reading Room, and certain privileges in connection with the Company's Library, which contains a valuable collection of educational works and books of reference.

The School is a public centre for both the University of Oxford and the University of Cambridge Local Examinations, in addition to its own University Examinations.

The General Term commences on October 1st, and closes July 31st.

FREE SCHOLARSHIPS.

The undermentioned Annual Scholarships are awarded by independent Examiners at the close of the Session in July :—

IN ART.—Value 30*l*. Open to those Students who obtain the Certificates awarded by the Committee of Artists at the close of the Session, in accordance with the Regulations. The Committee of Artists shall adjudge the Scholarship to that one of the Students gaining Certificates who in their estimation manifests most promise in art. The award will entitle the gainer to instruction during the next ensuing Session, without any payment of fees, or for models, from any of the Art Masters in the School whom she may select, or from all.

IN MODERN LANGUAGES, LITERATURE, ETC.—Value 25*l*. Entitling the gainer, during the next ensuing Session, to Studentship, free of any fees, in the Classes or Lectures in French, German, Italian, English, and General

History. Open only to Students who have attended during one entire Session, and no more, for the subjects that are chosen. To be awarded by independent Examiners at the end of the Session. Candidates may elect to be examined in any of the above subjects, but must pass in two of them.

IN MUSIC.—Value 40%. Entitling the holder to Instruction, free of any fees, in Pianoforte Playing, or Solo Singing, Pianoforte Performance, Harmony, Counterpoint, and Solfeggi, with freedom to select any Instructor in the School, during the next ensuing Session. Open to any Student who has studied either of the above-named subjects in the School during the entire Session preceding. The Examination will be in all the subjects, but Candidates must pass in at least two of them.

UNIVERSITY EDUCATION FOR LADIES.

The Syndicate appointed by Grace of the Senate of the University of Cambridge to organize and superintend Courses of Lectures and Classes, will, during the Session of the Crystal Palace School of Art, Science, and Literature, conduct Courses on the within-mentioned subjects in the Ladies' Division of the School. The Syndicate have made the following Regulations for the conduct of the Lectures and Classes :

“The teacher to remain in the Lecture Room for some time after the conclusion of each Lecture and Class in order to answer questions, or solve the difficulties which have occurred to pupils, and to give advice as to the reading of text-books and other means of efficiently studying the subject.

“Each Lecture to be accompanied by a syllabus distributed to the pupils, and by questions. Those who desire to answer these questions to do so in writing at home, and to be at liberty to submit their answers to the teacher for correction and comment.

“The Class in each subject to be formed only from among those who attend the Lectures in that subject, and to consist of those who are desirous of studying it more fully. The Class, at the discretion of the teacher, either to take up the subject of the Lectures or cognate subjects bearing directly thereon and necessary for the better elucidation of the subject of the Lectures. The teaching in the Class to be more conversational than that in the Lecture.”

The teaching in a Course of Lectures and Classes is of a strictly continuous character.

Written Examinations are held at the conclusion of each Course by Examiners appointed by the Syndicate, open to any pupil who has attended any complete Course of Lectures and Classes.

THE VICE-CHANCELLOR'S CERTIFICATE.

For the purpose of this Certificate, the subjects of Lectures can be classified in three groups : A, including the branches Literature, Language, Political Economy, History, Logic ; B, including the branches Political Economy, History, Logic, Moral Science ; C, including the branches Natural Science, Logic.

Superintendent Educational and Literary Department.—F. K. J. Shenton.

CRYSTAL PALACE SCHOOL OF PRACTICAL ENGINEERING.

GENTLEMEN'S DIVISION.

This School was established in 1871, with the purpose of affording to students of civil or of mechanical engineering the advantage of thorough practical instruction in the rudiments of either profession, and in the manipulation of materials. The leading object is to prepare students, by systematic practical instruction, for professional articles ; so that on entering an Engineer's office or works, the pupil may at once be useful to his principal, and enabled to take advantage of the opportunities for learning open to him, because he has mastered the elementary details of the profession.

The School is also available for Students already articulated, who desire instruction either in the offices or shops ; for gentlemen anxious to become Engineering Draughtsmen ; or to compete for the Whitworth Scholarships ; or to enter the Steam Mercantile Marine ; or to fit themselves by practical knowledge of scientific and mechanical work and expedients, for life in the colonies or abroad, as explorers or settlers, especially when they may be entirely dependent on their own resources.

Candidates for admission to this School are required to pass a preliminary or entrance examination in the rudiments of arithmetic, algebra, and geometry, the mechanical powers, the composition and resolution of forces, and the elements of mechanical drawing. Applicants who are not ready for this examination, or who fail to pass it, can be received for preparatory instruction designed to fit them for passing the entrance examination. Fee for this tuition, 50 guineas, or 17*l.* 10*s.* per term.

Students must be sixteen years of age before they can be examined for entrance into the School of Engineering.

The mechanical course is comprised in one year, and is designed to convey instruction essential either to the student who intends to be a Civil Engineer, or to one who intends to follow exclusively the mechanical branch of the profession. The year is divided into three terms of fifteen weeks each, leaving seven weeks for vacations :—Easter Term, from first week in January till last week in April. Summer Term, from last week in April till first week in August. Winter Term, from first week in September till the week before Christmas.

One term of the course is devoted to the study of Mechanical Drawing, another to Pattern Making and Foundry Work, and a third to Fitting and Smiths' Work. While the Students are employed in the Drawing Office, they are engaged in making drawings of machinery and constructions ; in tracing, in getting out quantities and estimates, and in calculating the strength of materials. In the Pattern Shops they are employed in preparing patterns or models of engines and machinery ; in the Fitting Shop, in fitting and erecting engines of from 3 to 6-horse power, or other suitable work for the market ; in the Smiths' Shop and Foundry, in forging, moulding, and preparing small castings.

Lectures on Engineering subjects are delivered to the Students on Mondays and Thursdays. During these Lectures, Students are expected to take notes ; they have examples given them to work out before the next

Lecture, and are examined upon the subjects of the Lectures at the expiration of each term. A list showing the order of merit in which the candidates stand in the examination is duly exhibited.

The premium for the course is fifty guineas, payable to the Crystal Palace Company in advance ; and for additional term, 17*l.* 10*s.* each ; a single term in either of the offices or shops, 25*l.* Students can enter the School at any time, but they will commence their regular course at the beginning of the next ensuing term. The intermediate period will, in such case, be employed in preparatory work, and the fee of 52*l.* 10*s.* will be increased in exact proportion to the time.

CIVIL ENGINEERING.

The instruction is intended to be supplementary to the Mechanical Course of the School, and like it, a preparation for articles ; or it can be attended separately ; and the Student can attend one or more of the terms into which the tuition is divided. In 1882 there were 90 Students in attendance.

The tuition for those who have not attended the Mechanical Course is divided into three terms each of fifteen weeks.

The first term is common to the Civil and Mechanical Engineers, and is devoted to instruction in steam and mechanical subjects.

The second term is devoted to preliminary instruction in practical surveying and levelling, including the use of instruments, and the preparation of parliamentary plans and estimates for various Public Works.

The third term is devoted to preparing specifications, estimates, working plans, and drawings for Public Works to be carried out by contract or otherwise.

For such Students in the Civil Engineering Division as have attended the three terms of the Mechanical Course, and desire to complete a second year of instruction, a sixth term will be devoted to an advanced course in Physics and the application of the Exact Sciences to actual construction, with occasional lectures and demonstrations on the details and principles of works already executed.

Lectures and special demonstrations are given to the Students in this department regularly. Students who have not previously passed through the Mechanical Course of the School must attend the School Lectures.

Before a Student can enter this department—whether he has been through the Mechanical Course of the School or not—he must pass an examination as to his knowledge of mechanical drawing, and of arithmetic, algebra, and trigonometry, such as will satisfy the Principal that the Student is sufficiently advanced to commence work.

The premium for this division is sixty guineas, payable to the Crystal Palace Company in advance ; for additional terms, 21*l.* each ; for a single term, 26*l.* 5*s.* For the two years' course (combining the M. E. and C. E. Schools), fee 100 guineas.

At the expiration of each term a general examination of Students in the several divisions is conducted by Engineers of eminence, not connected with the School. If it be found that a Student has arrived at the required degree of proficiency, a certificate of his place on the list is awarded to him for knowledge of the subjects that have been treated in the lectures, as well as a similar certificate for his work in the office or shop in which he has served.

At the close of the course, should the Student not have obtained his

certificates, he is allowed to remain, upon payment of a proportionate premium, for an additional term in each or any department in which he has failed.

SCHOOL OF GARDENING AND PRACTICAL FLORTICULTURE.

(1) PRACTICAL GARDENING.

(2) FLORTICULTURE.

The Course of instruction extends over a period of three years. The fees are about 60*l.* per annum.

Principal.—Mr. E. Miller.

Instructor.—Mr. W. G. Head.

COLONIAL SECTION.

This section is designed particularly for gentlemen who are going to the Colonies or abroad, as explorers or settlers. The object proposed is to afford them so much practical knowledge of scientific and mechanical work and expedients, as shall enable them best to utilise the means at their disposal, especially when entirely dependent on their own resources.

The course is divided into three terms, of fifteen weeks each, and the attendance is in accordance with Reg. I. of the School.

The instruction is, as far as possible, practical in all details. Lectures covering the whole subject are delivered to the Students on Tuesdays and Fridays, at 4 p.m., regularly during the Session. Special Lectures, treating on the resources and circumstances of particular Colonies, and other fields of enterprise, are delivered from time to time.

The premium for one year's (three terms') instruction is 52*l.* 10*s.*, payable to the Crystal Palace Company in advance ; for additional terms, 17*l.* 10*s.* each ; for a single term, 25*l.*

The hours for work are from ten a.m. to one p.m., and from two p.m. till five p.m., except on Saturdays, when the School closes at one p.m.

Students can inscribe their names, and the fees must be paid *only* in the office of the School of Art, Science, and Literature, Byzantine Court, North End, Crystal Palace.

Each Student must take a Season Ticket to the Crystal Palace, which will be issued to him at half the ordinary price. School Boarding House, by the Rev. G. H. Whitaker, M.A., in the immediate neighbourhood of the School, and under the direct supervision of the Principal.

The London, Brighton, and South Coast, and the London, Chatham, and Dover Railway Companies, have consented to issue special cheap season tickets between London and the Crystal Palace Stations at the following rates, to Students actually attending in the School of Art, Science, and Literature, viz. :—For the year—First class, 6*l.* ; covered carriages, 4*l.* Per quarter, severally ending Oct. 31, Jan. 31, April 30, July 31—First class, 2*l.* ; covered carriage, 1*l.* 10*s.*

Principal.—Mr. J. W. Wilson, Assoc. Inst. C.E.

Superintendent.—F. K. J. Shenton.

Manager of the Crystal Palace.—Geo. Gordon Cleather.



THE FEMALE SCHOOL OF ART,

43, QUEEN SQUARE, BLOOMSBURY.

ESTABLISHED IN 1842-3.

In connection with the Science and Art Department of the Committee of Council on Education, South Kensington.

UNDER THE ESPECIAL PATRONAGE OF THE QUEEN.

Vice-Patrons.—H.R.H. the Princess of Wales, H.R.H. the Princess Louise, H.R.H. the Princess Mary Adelaide.

This School has had the great advantage of the kindly personal interest of Her Majesty Queen Victoria. The members of the Royal Family have always distinguished themselves and rendered themselves deservedly popular by the share they take in the encouragement and advancement of every educational work ; and the youngest of Her Majesty's daughters, the Princess Beatrice, is one of the latest instances of this, when she presided on the 10th of March, 1883, at the annual meeting for the distribution of prizes and medals to the Students of this School. During the past year 183 Students received instruction in Art, and 3,012 drawings, paintings, and models were forwarded to South Kensington, being the works of 152 Students, or an average of nineteen works for each Student. Tested by results there is no school of all the 164 in operation that can refer to a roll of honour more distinguished than that which is exhibited by the Female School of Art. Among the national awards gained by pupils at this School from the year 1866 to 1882 inclusive may be mentioned six gold, twenty-three silver, and thirty-eight bronze medals, and fifty-nine Queen's prizes, making a total of 136 awards.

The general course of instruction comprises Geometrical Drawing and Perspective ; Freehand Drawing from the flat and from the round ; Shading from the flat and from the round ; Drawing from Solid Models ; Figure Drawing from the flat, from the antique, and from the life, including Anatomical Studies and Drapery ; Modelling in clay and wax from the ornament, figure, etc. ; Painting in Water-colours, Tempera, Fresco, and Oil, from examples of Ornamental Art, from landscapes, animals, flowers, fruit, etc. ; Exercises in composition, and original designs for decoration and manufactures. The Instructors of the School hold full Certificates from the Science and Art Department.

There are two sessions during the year, commencing on the 21st of February and 1st of October, and ending on the 20th of February and 15th of July respectively. During the sessions two weeks at Christmas and one week at Easter or Whitsuntide are vacations. The classes meet every day except Saturday. Hours of attendance—Morning, 10 till 12.30 ; afternoon, 1 till 3 ; whole day, 10 till 3. In the summer session advanced Students are allowed to remain till four o'clock. Evening class on Mondays, Wednesdays, and Fridays, from 7 till 9.

Students have the privilege of copying specimens of plants and flowers from the Royal Gardens at Kew ; the Managers of the Royal Botanic and Zoological Societies also grant free admission to Students in the advanced classes to sketch in their Gardens.

Local Examinations of the Second Grade in Elementary Drawing, Geometry, and Perspective are held annually in May.

Local Examinations of the Third Grade in Perspective, Anatomy, Design, Painting Groups, Drawing and Modelling from the Antique and Life, are held annually, and prizes given by the Science and Art Department to those who pass excellent.

Examinations for Art Class Teachers' Certificates (Higher Second) are held annually in May.

Examinations for Art-Mistresses' Certificates of the Third Grade are held annually in February.

Free Studentships of the value of 10*l.* for one year, renewable on expiration, are granted to all Students who are preparing to become teachers, who obtain the first certificate of the third grade, dating from the 1st of October of each year. Students studying professionally, who have paid fees for two consecutive sessions, who obtain a second grade certificate with the mark excellent to two of their papers, one of which must be for Freehand or Models, and are preparing for the higher Second Grade or Third Grade Examination, may be allowed to attend the School at half the full fees. Renewals of this privilege for the second or third year are granted on certain conditions.

Two National Scholarships (Gilchrist) of 50*l.*, held for two years, dating from the 1st of March of each year. Competition every year open to all female Students under 22 years of age; works sent in on the 10th of January of each year, in accordance with printed conditions, to be obtained at the school.

Local Scholarships to Students studying professionally. Queen's Scholarship of the value of 60*l.* per annum, tenable for one or two years, in accordance with the conditions on which the Scholarship is granted. The Clothworkers' Scholarship of 20*l.*, under certain conditions. Subscribers Scholarships of 10*l.* and of 20*l.* Students may also compete for admission into the Training School of the Science and Art Department, with an allowance of from 5*s.* to 15*s.* per week. Students prepared for admission into the Royal Academy Schools.

There is an annual local examination for the Queen's Gold Medal, Gilchrist, and other prizes.

National competition at the Science and Art Department, South Kensington. Works are selected annually to compete for the Princess of Wales's Scholarships, Gold, Silver, and Bronze Medals, Queen's, and Third Grade Prizes.

RULES RELATING TO FEES.—All fees are paid in advance. Fees for classes studying for five whole days per week, 6*l.* 6*s.* for the session; 10*l.* 10*s.* for two sessions; entrance fee to all these classes 10*s.* 6*d.*

With the view to meet the wishes of parents, a Juvenile Class is held on Mondays and Wednesdays, from 1 till 3. Fee, 2*l.* 2*s.* for the session; entrance fee, 10*s.* 6*d.* Age from nine to fourteen inclusive.

Evening Class, elementary, 1*l.* 1*s.*; advanced, 2*l.* 2*s.*; artizan, 10*s.*; entrance fee, 5*s.* Mistresses, Teachers, and Pupil Teachers of National, British, and School Board Schools admitted at half fees.

Evening Class, a Scholarship of 5*l.*

The classes for Practical Geometry, and Perspective (elementary and advanced) are open to all Students, but may be attended by non-students, independently of the general course on payment of a fee of 1*l.* 1*s.* per session.

There is connected with the School a lending Library of Works on Art. The School can only be visited by appointment with the Superintendent.

Manufacturers and Patrons of the School are invited to offer prizes, or to give commissions, to the Students; and Teachers are supplied for private tuition or schools, on application to the Superintendent.

Director for Art.—T. Armstrong.

President.—The Right Rev. the Lord Bishop of Rochester.

Superintendent.—Miss Gann.

Instructors.—Miss Wilson and Miss De la Belinaye.

Instructor for Modelling, etc.—Miss Julia Pocock.

Instructor for Design.—Miss West.

Instructor for Evening Classes.—Mrs. Overton.

Superintendent and Secretary.—Miss Gann.

Hon. Sec.—Francis Bennock, F.S.A.

NORTH LONDON SCHOOL OF ART,

KINGSLAND, N.

This School was established in 1868, for Art Classes only, and Students are prepared for the South Kensington Examinations. About 250 pupils attend. The fees are from 10s. to 2l. 2s. per quarter.

The vacations are from July 20th to Sept. 16th, and from Dec. 23rd to Jan. 6th. Numerous Scholarships and Prizes are awarded annually.

Principal.—Charles Swinstead.

ST. ALBAN'S SCHOOL FOR ART AND SCIENCE.

IN CONNECTION WITH THE SCIENCE AND ART DEPARTMENT.

The following subjects are included in the course of instruction pursued at the School of Art:—Drawing and Shading from the Cast, Painting in Oil and Water Colours (Figure and Landscape), China Painting, Modelling in Clay, Tapestry Painting.

The year is divided into three Sessions of thirteen or fourteen weeks each. Terms commencing as follows—Jan. 20th, May 1st, Sept. 15th.

FEES:—General Subjects, including Painting (Oil and Water Colours), 28s. per Session. China Painting, 35s. per Session. Modelling in Clay, 35s. per Session. Tapestry Painting, 42s. per Session.

Head Master.—R. Campbell Puckett, Ph.D.

Hon. Secretary.—A. E. Gibbs, *Herts Advertiser* Office, St. Albans.

S. MARTIN'S SCHOOL OF ART,

CASTLE STREET, ENDELL STREET,

LONG ACRE, LONDON.

This School was founded in 1854, and the subjects embrace all those required by the Science and Art Department of the Committee of Council on Education, South Kensington. About 200 pupils attend the classes. The fees are exceedingly moderate.

Head Master.—John Parker, and Assistant Masters.

LAMBETH SCHOOL OF ART,

MILLER'S LANE,

UPPER KENNINGTON LANE, LONDON, S.E.

This School was founded in 1854, and the classes are formed for study in the following subjects :—

Outline Drawing of Ornament and the Human Figure, Light and Shade Drawing of the same subjects in Chalk, Sepia, Oil, and Tempera, Drawing and Painting from the Living Model, Anatomy, Designing, and Painting on Porcelain.

The Sessions commence on the first Monday in October and March, and end on the last Thursday in February and July respectively.

Vacations : one week at Christmas, either Easter or Whitsun week, and the months of August and September.

The Government Annual Examination for medals and other prizes takes place at the end of April. Candidates must enter at latest by the 1st of March for these competitions.

Director.—John Sparkes.

WEST LONDON SCHOOL OF ART

155, GREAT TITCHFIELD STREET, W.

This School was established in 1862, mainly for the cultivation of Art as applied to manufacture, and amongst its Students are representatives of different trades or occupations. It is partly supported by a Government grant on results. Over 500 Students attend, who pay an annual fee of 3*l.* Government Examinations are held in May. The Summer Vacation is in August and September, and the Winter in December and January.

Head Master.—Geo. A. Stewart.

Hon. Secretary.—J. D. Crace.

And six Assistant Masters.

ARTISTS' BENEVOLENT INSTITUTION,

24, OLD BOND STREET, LONDON, W.

This Institution was founded in 1814, and incorporated by Royal Charter June 30, 1842, and its object is to relieve distressed artists, whether they be subscribers to its funds or not, as well as their widows and orphans, merit and poverty being recognized as furnishing a sufficient claim to aid from its resources. Since its establishment up to the beginning of last year, the society has granted donations amounting in the aggregate to 46,683*l.*, and in 1876 it distributed 1,745*l.* in sums varying from 10*l.* to 80*l.*, among ninety-five applicants. Mr. F. Leighton, R.A., who

presided at the anniversary festival in 1878, made the following eloquent appeal on behalf of this Institution; he said,—“That the cause of the charity had for more than sixty years been pleaded on such occasions by men of conspicuous oratorical power—the most impassioned voice of all being that of Charles Dickens; and the only consideration which could have induced him to yield to the desire of the Council to take the chair that evening was that while his predecessors in that position had been enabled to speak as it were merely from without, he as an artist could address his audience with that full inward sympathy which was based upon experience. Upon the artist who had taken any part in the distribution of the gifts of the Society, and who had the opportunity of seeing the wreck and ruin over which it shed its silent beneficence, a reflection forced itself which was at once startling and deeply pathetic—that those who, baffled and beaten in the race, had set out in the morning of life with hopes as bright and courage as high as they did who had been fortunate enough to reach the desired goal of prosperous distinction. The same enthusiasm, the same singleness of purpose, the same elevation of sentiment, the same unclouded faith of youth, might have been common to them all, but while to some the end had brought fame and plenty, for others it was accompanied by obscurity and want. Who could think without emotion on so strange a contrast? But those to whom he was appealing would naturally stay their hands until they had first ascertained that the Artists’ General Benevolent Society was worthy of their esteem and co-operation. He hastened at once, therefore, to assure them that the gifts placed at the disposal of the Council were by no means indiscriminately lavished. They were, on the contrary, never distributed except to those whom the strictest investigation had shown to be worthy of receiving them. Such investigations, he might add, were not made by salaried agents, nor vicariously, but personally, by the Council, and there could, he thought, be no better guarantee for the wise bestowal of the funds of the charity. It should be borne in mind that it was not recklessness only, nor a blameworthy life, which led to poverty. Adversity had many gates, and the causes which led to it were numerous. Of these causes, some were personal and from within, while others were external. In the latter category the most frequent were periods of depression in the national prosperity or political perturbation, the shadow of impending war, fluctuations in the public taste, and indifference on the part of the public to certain forms of art. But more inexorable were those sources of failure which were personal, and sprung from the artist himself. Daily experience showed that large numbers of young persons of both sexes embraced the profession of art under a complete delusion as to their gifts and qualifications. Conscious no doubt of an artistic temperament which might seek some mode of expression, fired by the example of others who might have splendidly succeeded, gratified by the flattery of relatives, they found themselves lured on by the most fascinating of all pursuits, but to realize when too late the bitter truth that they had mistaken a wish for a gift, and that they had read power where Nature had written only desire. Perhaps, however, the most terrible of all the sources of failure was the loss of health. If it was a bitter thing for a man to discover that he had misunderstood his natural endowments, how infinitely more bitter, was it not, for an artist who was conscious of the talent living within him to find himself checked at every turn by the paralysing hand of sickness and disease! In such cases it was that the institution whose claims he was advocating exercised a widely

beneficial influence; nor did the aid which it gave end there. Death in due time came with its blessed relief, but the misery which it scattered around it still remained. The widow and the orphan were left penniless and unbefriended, and to them at such a moment the institution was, indeed, a haven of refuge. If, he might add, the good works of the Society were worthy of appreciation because of their timeliness, they were no less deserving of it because of their secrecy. There was in connection with its accounts no list of names to gratify curiosity. Persons of refined nature, rendered more sensitive by suffering and adversity, frequently shrank from exposing their wants, but they were able to come to the Society in the full confidence, trust, and reliance, that its gifts would in all cases be shrouded by the grace of a respectful silence. Such then was the scope, such the action of "The Artist's General Benefit Fund," to which he invited the company to drink prosperity. It was swift to give, it was silent, it was discreet, it was discriminating, and it was beyond example, he believed, economical in its working. The sufferings of which he had spoken were, on the other hand, not imaginary, not rare, and not remote; they were real, they were constant, they were at their very doors. Never did want stand with more dignity before them; would they turn away from it?

Another charitable Society in immediate connection with this one, is called the "Artists' Orphan Fund," and was established in 1871. The fund now amounts to 21,000*l.*, producing an annual income of about 800*l.* This Society specially appeals to every member of the various branches of Art, who has achieved success in any way, to help those who, deprived of parental aid and support, are often left in a situation of helplessness, dependence, and poverty, and without the means of obtaining that education which is necessary for future success in life.

Patron.—The Queen.

Vice-Patron.—His Grace the Duke of Buccleugh, K.S.

President.—Sir Frederick Leighton, P.R.A.

Hon. Secretary.—John Everett Millais, R.A., 2, Palace Gate, Kensington.

Treasurer.—P. C. Hardwick, 2, Hereford Gardens, Park Lane, W.

Assistant Secretary.—F. Lamb Price, 24, Old Bond Street, W.

MANCHESTER SCHOOL OF ART, MANCHESTER.

This Institution was founded about forty years ago, through the influence of the celebrated painter, Haydon.

The aim of a School of Art is to train the pupil systematically in the several stages or branches into which graphic art may be divided; so that, presuming he is diligent and ready of apprehension, he may apply his knowledge first to the study of nature, in order to acquire power, freedom, and certainty in drawing, together with an appreciation of colour, and next to such original production as he may possess the ability for, or to practical applications connected with his occupation.

A new building in Cavendish Street has recently been erected, for which purpose subscriptions amounting to about 22,000*l.* have been collected.

This year Students at this School received from the Science and Art Department the following awards:—2 Silver Medals; 3 Bronze Medals; 6 Book Prizes; 40 Third Grade Prizes; and in the Second Grade Examination, held in May, sixteen Students obtained “excellent,” and fifty-three “passed.”

Head Master.—W. J. Muckley. Appointed in 1862.

Second Master.—Alex. G. Grubb.

Assistant Master.—J. Heywood Farran.

Art Student Teachers.

S. G. Mausen.

Richard Jackson.

Secretary.—Edwin W. Marshall, 38, Barton Arcade, St. Ann’s Square.

ROYAL SCOTTISH ACADEMY OF PAINTING, SCULPTURE, AND ARCHITECTURE, THE INSTITUTION MOUND, EDINBURGH. FOUNDED IN 1826.

President.—W. F. Douglas, R.S.A.

Secretary.—W. Brodie, Esq., R.S.A.

Treasurer.—Ch. Lees, Esq., R.S.A.

Librarian.—John Hutchinson, Esq., R.S.A.

Clerk.—David Reid.

THE GLASGOW SCHOOL OF ART AND HALDANE ACADEMY, GLASGOW.

This school was founded in 1844, is in connection with the Government Department of the Science and Art School, London.

The Session begins in September and ends in June, and is divided into four terms.

The course of instruction embraces—Free-hand Drawing, Drawing from Models, Drawing Ornament, The Study of Historic Styles of Ornament, Elementary Design and the Principles of Form and Colour, Plane and Practical Geometry, Perspective and Orthographic Projection, Architectural Drawing and Building Construction, Mechanical Drawing and Machine Construction, Drawing and Painting Flowers and Fruits, Landscape Drawing and Painting, Drawing the Human Figure from Copies, Drawing from the Round (the Study of the Antique), Anatomical Drawing (the Study of the Bones and Muscles), Modelling, Drawing the Human Figure from Living Model, Painting in Oil and Water Colours.

Head Master.—Mr. Robert Greenlees.

Second Master.—Mr. Robert Brydall.

And ten other Assistant Masters.

WATT INSTITUTION. SCHOOL OF ARTS, EDINBURGH.

This School has had an existence of half a century, was founded by Leonard Horner, F.R.S., and provides scientific instruction and grants diplomas to Students. The course of instruction embraces Mathematics, Natural Philosophy, Chemistry, Botany, French, German, etc. Over 2,000 Students attend the classes, about 250 being young women, the fees for which are extremely moderate. The vacations occur in August, September, and October.

STAFF OF PROFESSORS.

Lecturers and Teachers.

Arithmetic, Algebra, and Mathematics.—James McKean, F.E.I.S.

Mechanical Philosophy.—Dr. William Lees, M.A.

Chemistry and Practical Chemistry.—Stevenson Macadam, Ph.D., F.R.S.E.

Structure of the English Language.—Dr. David Pryde.

And ten other Professors.

Hon. Treasurer.—Thomas Knox, Esq., 15, Hanover Street.

Acting Secretary.—R. T. Scott, 30, Melville Street, Portobello.

BIRMINGHAM SOCIETY OF ARTS AND SCHOOL OF ART, PARADISE STREET, BIRMINGHAM.

The number of Students who attend this School are over 1,100.

The Session is divided into two Terms, as follows:—Autumn Term, beginning September 11th and ending January 31st, and Winter Term, beginning February 1st and ending June 30th.

Head Master.—Edward R. Taylor.

Second Master.—Frank G. Jackson.

And six Assistant Masters.

Secretary.—Paxton Porter, Birmingham and Midland Institute.

ARTS AND SCIENCE DEPARTMENT, OWENS COLLEGE, MANCHESTER.

See Owens College.

SCHOOL OF ART, EDINBURGH.

In connexion with the Department of Science and Art under the Committee of the Privy Council of Education.

Secretary.—The Hon. F. B. Primrose, C.B.

ROYAL SCOTTISH SOCIETY OF ARTS,

117, GEORGE STREET, EDINBURGH.

President.—D. R. M. Ferguson, F.R.S.E.*Secretary.*—E. Lang, Esq., F.R.S.E.*Treasurer.*—John Scott Moncrieff, Esq., C.A.ROYAL HIBERNIAN ACADEMY OF PAINTING,
SCULPTURE, AND ARCHITECTURE,

LOWER ABBEX STREET, DUBLIN.

This Institution was incorporated by Royal Charter in 1823. The annual Exhibition opens the 19th February, and closes the 1st June. Students are admitted to the Schools on producing a certificate from the Department of Science and Art, stating that the applicant has passed in the four papers of Freehand, Geometry, Perspective and Object Drawing of the second grade, or are admitted by the Council of the Academy on forwarding specimen drawings. Spring Session commences in February, and the Winter Session opens in October. An examination is held in July, when medals and the Albert prize are awarded.

The buildings were erected in 1823, by the munificence of Mr. Fras. Johnston, its first President. At present the chair is held by T. A. Jones, who was one of the chief contributors to the Exhibition of 1878. In 1829 the Royal Hibernian Academy opened their first Exhibition.

Like other chartered associations, the Hibernian Academy is the embodiment of several minor societies of Irish Artists.

The Hibernian Academy is the Burlington House of Dublin, and the Summer and Winter Exhibitions are, as in London, objects of considerable interest.

President.—T. A. Jones, Esq.*Professor of History.*—W. J. Fitzpatrick, Esq., LL.D.*Professor of Antiquities.*—J. T. Gilbert, Esq., F.S.A.

ARUNDEL SOCIETY

FOR PROMOTING THE KNOWLEDGE OF ART,

24, Old Bond Street, London, W.

This Institution was founded in 1848, and named from Thomas Howard, Earl of Arundel (in the reigns of James and Charles I.), who has been called "the father of virtu in England," and "the Mæcenas of all politer arts."

The Society is governed by a council of twelve members. The object is to promote the knowledge of art by copying and publishing important works of ancient masters. Members are admitted under three heads: (1) associates on payment of one guinea, and a classification of second and third subscribers, limited to 1,500, each paying one guinea annually.

Secretary.—F. Lambe Price, Esq.

NORTH LONDON SCHOOL OF ART.

KINGSLAND, N.

This Institution was established in 1868, and is intended for Art Classes only. The students number about 250 annually, and are prepared for the South Kensington Examinations and Scholarships, which are unlimited in number, and are awarded to the most promising. The fees range from 1*l.* 10*s.* to 8 guineas per annum.

The School is examined in May by the Local Committee on behalf of the S.K. authorities.

Principal.—Charles Swinstead.

THE ELMORE SCHOOL OF ART.

85, LANSDOWNE ROAD, KENSINGTON PARK, W.

Classes are held for instruction in Landscape Drawing, Painting in Oils and Water Colours, and other branches of Art. The terms are moderate.

Principal.—R. Elmore.

THE SCHOOL OF DRAMATIC ART.

7, ARGYLL STREET, REGENT STREET, W.

This Institution is founded to enable persons, wishing to adopt the stage as a profession, to obtain a complete dramatic training in all its branches at a moderate cost.

The Committee comprises a large number of noblemen and influential gentlemen, and there is a sub-committee of ladies.

The full course of instruction extends over four terms of 11 weeks each. Entrance fee, 3*l.*, which admits the student to the school, all and any advantages that may pertain to it for life, subject to the student not being dismissed the school for misconduct.

The first term is elementary. The subjects of instruction are :—Elocution, Stage Gesture, Fencing (or Dancing, at the student's option). Fees, 12*l.*

The second term is progressive, the subjects being the same as in the first term, but pupils sufficiently advanced recite on speech days. Fees, 12*l.*

The third term is practical. Pupils are instructed on the stage, and if competent, permitted to take part in dramatic representations at the school theatre. Fees, 6*l.*

The fourth term is also practical, but in a higher degree, and pupils will at intervals be selected for public performances. Fees, 6*l.*

Lectures on subjects of dramatic interest will be delivered at intervals during the year.

The classes for ladies are completely distinct from the classes for gentle-

men. The pupils meet only at rehearsal, when the ladies are under the immediate charge of the Lady Superintendent, who is present at every rehearsal.

Elocution, 6*l.* per term; Fencing, 4*l.*; Dancing, 4*l.*; Stage Gesture, 4*l.*

Members of the theatrical profession, or their children, will be admitted at a reduction of one-fourth on all fees.

The Sub-Committee of Ladies includes the Countess of Ducie and 10 others.

The Committee consists of 50 members, including the Earl of Lathom, the Earl of Lytton, Mr. Henry Irving, George Augustus Sala, Mr. Wilson Barrett.

Professorate.

Mrs. Dallas Glyn.
Mrs. R. Wyndham.
Mrs. Chippendale.
Mrs. Arthur Stirling.
Mrs. Alfred Mellon.
Miss Carlotta Leclercq.

C. J. Plumptre.
Clifford Harrison.
H. Creswick.
Hermann Vezin.
George Neville.
Horace Wigan.

Stage Gesture.—Madlle. Th. de Gillert.

Fencing.—M. Angelo.

Dancing.—Madame Bizet-Michau.



THE WIMBLEDON ART COLLEGE FOR LADIES.

MERTON ROAD, SOUTH WIMBLEDON.

UNDER THE PATRONAGE OF HER ROYAL HIGHNESS THE
PRINCESS FREDERICA OF HANOVER.

Patron.—His Grace the Lord Archbishop of Canterbury.

President.—The Right Hon. A. J. B. Beresford Hope, M.P., and a
Council of 41 Members.

Hon. Visitors.—F. R. Pickersgill, R.A.; J. C. Horsley, R.A.

This College has been established to combine a cheerful, well-regulated home, conducted on Church principles, for young Lady-students, with sound art-education; to be secured by the employment of properly qualified Masters acting under the kind supervision of Hon. Visitors, the members of the Royal Academy already named. The house arrangements are under the care of a Lady Resident.

The College is open for Elementary Drawing, and Modelling from the Antique, Still-life Painting, and Study of Drapery, according to proficiency. A model will sit on Tuesdays and Thursdays for advanced students.

The Class hours are 10 a.m. to 4 p.m., with an interval for luncheon.

The subjects for the Friday Classes are Modelling in Clay and Terra Cotta, Stained Glass, Tile and China Painting, Embroidery, Tapestry Painting.

Sessions consist of three terms:—First, October to December: second, January to April, with a week's vacation at Easter; third, April to July,

A scholarship of 30*l.* per annum, tenable for two years, is offered to daughters of gentlemen desirous of studying art as a future maintenance, and others are being awarded.

FEES.—Residents: Board, residence, and all instruction, 70*l.* per annum, *i.e.*, 35*s.* per week. No student received for less than a term. Non-residents' fees: the first four days of the week, 15 guineas per annum; two days, 9½ guineas per annum; drawing from the clothed living model, 1½ guinea extra per annum; Tapestry Painting only, 9 guineas per annum; any other Friday class only, 6 guineas per annum.

Hon. Lady Superintendent.—Miss Bennett.

Lady Resident.—Mrs. Rothery.

Master in charge of Studio.—Lexden L. Pocock (First Class Medallist of the Royal Academy, etc.).



OUR SCHOOLS OF MUSIC.

INTRODUCTORY REMARKS.

The study of Music, which is appropriately termed the first and most popular of the fine arts, is now cultivated in England in a far higher degree, and to a much greater extent, than at any former period of our history, and the system pursued in institutions for the development of this improved public taste, and where the necessary instruction in every branch of the art can be obtained, are modelled chiefly in accordance with the newest arrangements carried out in Continental schools. The late Lord Chief Justice, Sir A. Cockburn, made some happy allusions on the subject, and in an able speech, which he delivered at an anniversary festival of the Royal Society of Musicians, His Lordship's remarks in reference to musical education were as follows :—

“When we remember what we owe to music—how it adds to the enjoyment of life in all its stages from infancy to age, and in all its forms from the highest to the lowest—now charming our senses with the ‘concourse of sweet sounds,’ but still more often adapting itself to all the varying forms of emotion, sentiment, and passion of which the human mind is capable, enhancing and exalting our sense of joy, assuaging and softening our sense of woe and pain, adding to the happiness and enjoyment of life—where shall we set bounds to our grateful sense of all that is divine and glorious in music? Again, when we reflect how vast and varied is the sphere over which music reigns, from the shepherd's reed to the pealing organ, and to the many combinations of orchestral power, from the popular air to the colossal grandeur of Handel; when we call to mind all the richness, the fulness, the poetry, and the power, the marvellous blending of divine melody with sublime and majestic harmony which in the symphonies of Beethoven carries us away from ourselves, and transports us to the fulness of rapture and enjoyment; when we consider again in what various forms this charming art presents itself—at one time enchanting us with the beauty and melody of music, at another addressing itself to our hearts and evoking all the various sentiments of which the heart is capable, from the ardour of war to the tenderness of love, and to pity, which we are told is akin to love; addressing itself to our highest faculties, working on our imagination, carrying us to the realms of fancy and to the still more sublime regions of the beautiful and the eternal, showing that it is true, as was said by the poet, that—

“Music, the choicest gift which Heaven bestows,
In harmony with human feeling glows;
Exalts our joys, and softens all our woes;
In prayer and praise lends wings on high to rise,
And wafts our souls in rapture to the skies.”

Where, then, shall be the limit of our gratitude to those who have given

us the benefit and advantages and enjoyment of the art of music? When I am speaking of what we owe to the art of music, I am not dealing with a mere abstraction which has no actual life, but I must be understood to speak also of those who cultivate and practise it. They it is who are entitled to our acknowledgments—the professor, the maestro, who, in his studio, adding genius to science, produces the marvellous masterpieces which are the glory of the art and the property of the world; and the executant who, adding to native talent the skill which is acquired by long and assiduous labour, gives actual life and being to the great works which must otherwise remain a dead letter.”

The Bishop of Gloucester, in distributing the prizes gained by the Gloucester students at the musical examination in connection with Trinity College, London, addressed the competitors in these words:—“Nature,” he said, “had denied him the gift of what is called ‘an ear for music,’ and while he could feel the pleasure that flowed from hearing a melody, he could not penetrate into the mysteries of harmony, and therefore he was a singular specimen of one who respected, though he did not thoroughly love, music. In answering the question, What is music? he reviewed the progress of musical art since the Renaissance age, and pointed out that from the middle of the 16th to the end of the 17th centuries, musical composers endeavoured not only to please the ear, but also to touch the sensibilities. At the beginning of the present century the power of music to express sentiment began to be clearly recognised. Every one hearing very fine music must have felt that it expressed some inward feeling, something hardly to be analysed, expressing a realm of thought in part felt and in part lying beyond. A distinguished German, addressing music, said, ‘Away, away! thou speakest to me unutterable things that I have life-long sought for, and never, never found.’ That was saying in highly poetic language that music had powers of expression that went beyond even the power of words. Some of our composers had made this a subject of very careful study. Haydn had done this in the first movement of his first Symphony. But music was something more than a means of expressing sentiment and feeling. There was a power in music to call out the emotions, the nobler and the better feelings. It was in touching the inner life, in penetrating the inner chambers of the soul, and in awakening nobler feelings, that music showed its greatest and its noblest power; and no music deserved to be thoroughly admired and honoured except in a great measure it expressed that power. If music only appealed to his ear, he should not care to hear any more; if it only expressed his inner feelings, he should not care to hear much more; but if he could sit in the concert-room or in the spacious minster, and listen to music which called his better emotions and feelings to the surface, then he began to say to himself, ‘This is truly a divine art;’ and imperfectly constituted as he might be, he uncovered his head and honoured and revered the great, the divine art of music.”

A meeting was held in September, 1878, at Marlborough House, under the presidency of the Prince of Wales, with the view to advancing the science and art of music, and of founding a Royal and National College of Music. At present the Royal Academy of Music and the National Training School for Music have no connection. It was proposed, with the assent of the managers of both these Institutions, to consider the best methods of bringing them into connection, so that they might co-operate in promoting higher education in the Art of Music, and form the basis for a new college on a more extended and permanent footing than any existing institution. This School and amalgamation have now become a *fait accompli*, and was formally opened by its Founder and President, H.R.H. the Prince of Wales, in 1883 (see p. 608), and doubtless this will soon become the leading Musical Institution in the country.

Mr. Jolly, one of Her Majesty's Inspectors of Schools, strongly recommends the Tonic Sol-fa system (see p. 618) for general adoption in schools, not only elementary, but higher; he says that the manner in which very young children can be made to read music in a short time, with all the ease of a common reading book, is remarkable. The wonderful cultural power of song in thought, feeling, taste, and morals, he thinks, does not seem to be realized, but, in time, with proper teaching, we might become a musical people, able to rival our own eminence in lyrical poetry by our power to render it worthily and sweetly in song.

The Education Department has recently issued a return which shows that in 28,532 departments of schools in England and Scotland the following musical systems are in use:—Hullah's in 691 schools, the old notation with movable ditto in 676 schools, more than one system in 61 schools, and tonic sol-fa in 3,987 schools. The remaining 23,117 schools teach by ear, using no system.

The number of candidates examined in music during 1881 by the various English examining bodies was unusually large. Trinity College, London, heads the list with 5,669, the University of Cambridge comes next with 1,185, the Society of Arts third with 596, and the University of Oxford last with 281, the combined total being 7,731 candidates. The largest number of students now attending any school of music is at the Guildhall School, London, E.C.

THE ROYAL ACADEMY OF MUSIC, TENTERDEN STREET, HANOVER SQUARE, LONDON, W.

Patron.—The Queen.

President.—The Right Hon. the Earl of Dudley.

This Institution was founded in 1822, by the late Earl of Westmoreland, and was incorporated by Royal Charter in 1830. In 1868 there were only 70 pupils in attendance, now about 300 or 400 Students attend a regular course of instruction in the various branches of music. The Institution is most ably conducted under the following regulations, viz.:—

All orders whatever for the government of the Academy emanate from the Committee of Management, whose decisions are delivered through their Chairman, to the different offices of the establishment.

All branches of music are taught in the Academy ; and Students may choose any one of these for their principal study. Should the branch for which a male Student enters be Composition, Organ, Pianoforte, or Harp, he is required to learn, in addition, any orchestral instrument the Committee may choose for him.

Students are required to learn Harmony and Pianoforte ; and all are required to attend the Sight-Singing Class ; and, when competent, to take part in the orchestral and choral practices.

Should the branch for which a Student enters be Singing, he or she is required to attend the Elocution Class.

The classes for the English, Italian, French, and German languages may be attended by any of the Students on payment of an additional fee of one guinea per term for each class.

The year is divided into three Terms of thirteen weeks each ; the Michaelmas Term commences on the third Monday in September, the Lent Term on the third Monday in January, and the Easter Term on the fourth Monday in April. There are vacations of four weeks at Christmas, of one week at Easter, and of eight weeks at the close of the Easter Term.

The annual fee for the entire course of study is thirty guineas, or ten guineas per Term, with an entrance fee of five guineas (which last, when a Student has remained in the Institution for three consecutive years, is deducted from the fee for the tenth Term).

An extra fee of three guineas per Term is paid by Students who pursue two principal studies.

All payments are made in advance.

Notice must be given of the withdrawal of a Student.

Orchestral Students, if competent to take part upon any instrument in the orchestral practice, pay an entrance fee of two guineas, and an annual fee of fifteen guineas, divided into terminal payments of five guineas. They are entitled to instruction twice a week, in any study of their own choice, and are required to assist in the weekly practices and in all public performances.

An operatic class for the study of the lyrical drama has been opened for composers and singers. Students already accepted in the Academy will be admitted to this class on payment of an additional fee of two guineas per Term each.

Students are admitted at the commencement of each Term and half-term. Candidates for admission must attend for examination, bringing music they can perform, at eleven o'clock on the *Saturday before each Term or half-term*, with a recommendation from a Subscriber, a Member, an Associate, or an Honorary Member.

The fee for examination is one guinea, which is returned on the admission of the candidate.

Candidates residing at a distance from London may be primarily examined by any one of the Local Examiners, from whom they may obtain information and advice respecting the Academy. One or more Local Examiners (whose services are honorary) are appointed in every principal town in the kingdom.

The Students are required to pay implicit obedience to all persons placed in authority over them, and to attend punctually at the hours appointed for their instruction, and at all orchestral and choral practices, rehearsals, and performances.

As a mark of particular distinction, advanced Students are appointed

sub-Professors, and required to give instruction in the Academy, under the supervision of their own Professors.

No Student is allowed to undertake any public engagements, without first obtaining the sanction of the Principal.

No Student is allowed to publish any composition without the sanction of the Principal; and a copy of all compositions published with his sanction must be presented to the Library of the Academy.

Students have the privilege of practising on the Organ if they pay the cost of blowing, and on the Pedallier without charge.

Any infringement or violation of the Regulations, or any discreditable or improper conduct, will subject the Student, at the discretion of the Committee, to dismissal from the Institution.

After leaving the Academy, Students may undergo an examination. Should the examination prove satisfactory, they will receive a certificate; and, in special cases, the additional distinction of being made an Associate of the Institution.

Students who distinguish themselves in the musical profession after quitting the Institution, may be, by the Committee of Management, created Members of the Royal Academy of Music.

The above Regulations are appointed by the Committee of Management, acting under the Charter given by his late most Gracious Majesty King George IV.

There is a Library attached to the Academy, for the use of Students, who are responsible for any works they borrow. A selection of literary books has been presented by C. Mudie, Esq., in memory of Thomas Mollison Mudie.

There are Scholarships, Exhibitions, and Prizes awarded to successful Students, viz.:—

A WESTMORELAND SCHOLARSHIP,

FOUNDED 1861,

for Vocalists, as a memorial of the late Earl of Westmoreland, the founder, contended for annually in December.

It is open to female candidates between the ages of eighteen and twenty-four years.

The amount of the Scholarship is ten pounds, which will be appropriated towards the cost of a year's instruction in the Academy.

THE POTTER EXHIBITION,

FOUNDED 1860,

is open to competition by female and male candidates, in alternate years, who shall be pupils of the Academy, and have studied not less than two years in the Institution.

The amount of the Exhibition is twelve pounds, which will be appropriated towards the cost of a year's instruction in the Academy.

THE STERNDALÉ BENNETT SCHOLARSHIP.

FOUNDED 1872:

The Scholarship is open for competition in any branch of Music, to male candidates, between the ages of fourteen and twenty-one years.

The competitor must be a British-born subject, and will have to pass an Examination in General Education previously to entering the musical competition.

The subjects for examination will comprise Orthography, English Grammar, Elementary Arithmetic, Rudiments of Geography and English History ; and candidates above eighteen in any Foreign Language of their own choice.

The successful candidate will be entitled to two years' free education in the Royal Academy of Music.

THE PAREPA-ROSA SCHOLARSHIP.

FOUNDED 1874.

To be awarded to Vocalists.

The successful candidate to be entitled to two years' free Musical Education in the Royal Academy of Music.

THE SIR JOHN GOSS SCHOLARSHIP.

FOUNDED 1875.

The Scholarship is open for competition in any branch of Music, to male candidates between the ages of fifteen and eighteen years, who shall have been members of cathedral choirs, and who will make the organ a chief study.

The Scholarship is for three years, and amounts, at present, to about fifteen guineas, which will be appropriated towards the cost of instruction in the Academy.

THE PROFESSORS' SCHOLARSHIPS.

FOUNDED 1875.

Two Scholarships have been established for the advancement of orchestral studies by subscription of the Professors and their friends.

These Scholarships consist of two years' free education in the Academy to candidates between the ages of fourteen and twenty-one years, and are awarded to those adjudged the best player on the violin, and the best player on any other orchestral instrument.

THE THALBERG SCHOLARSHIP.

FOUNDED 1877.

For Pianists.

The amount of the Scholarship is twenty pounds a year, which will be appropriated towards the cost of two years' instruction in the Academy.

THE NOVELLO SCHOLARSHIP.

FOUNDED 1877.

Presented by Messrs. Novello, Ewer, and Co.

The Scholarship is open to competition by male candidates, being British-born subjects, between the ages of fourteen and eighteen years, and will be awarded to the one showing the greatest promise of musical ability, preference being given to talent for composition. The competitor will have to pass a simple examination in general education previously to entering the musical competition.

The successful candidate will be entitled to three years' free education in the Royal Academy of Music, which period may or may not be extended, according to the requirements and deserts of the scholar, and at the discretion of the Committee of Management.

THE BALFE SCHOLARSHIP.

FOUNDED 1876.

This Scholarship is open for competition by male candidates between the ages of fourteen and twenty-one years, and will be awarded to the one who may be judged to show the greatest promise in composition.

The successful candidate will be entitled to one year's free education in the Royal Academy of Music.

MEMORIAL PRIZES.

THE STERNDALE BENNETT PRIZE

is a Purse of Ten Guineas.

THE PAREPA-ROSA PRIZE

is a Gold Medal, bearing a portrait of Euphrosyne Parepa-Rosa.

THE LUCAS PRIZE

is a Silver Medal, from a design by T. Woolner, R.A.

THE LLEWELYN THOMAS PRIZE

is the gift of Dr. Llewelyn Thomas, and is a Gold Medal for Declamatory English Singing.

THE CHRISTINE NILSSON PRIZES

are the gift of Madame Christine Nilsson. The First Prize is Twenty Guineas, and the Second Prize Ten Guineas.

THE HEATHCOTE LONG PRIZE

is the gift of Heathcote Long, Esq., and is a Purse of Ten Guineas.

THE BONAMY DOBREE PRIZE

is the gift of Bonamy Dobree, Esq., and is a Purse of Ten Guineas.

THE KELSALL PRIZE,

the bequest of Charles Kelsall, Esq., is an Amati Violin.

Certificates of Merit, Silver Medals, and Bronze Medals, will be awarded at the Annual July Examinations, to the most deserving pupils who have been studying in the Academy throughout the three consecutive preceding terms.

Applications for the admission of Students should be made to the Secretary at the Academy, of whom all particulars may be obtained.

Many other prizes and certificates of merit, with silver and bronze medals, are awarded annually.

PRIVILEGES OF SUBSCRIBERS.

First Class.—Contributors of 100 guineas in one payment, or 10 guineas annually, have the privilege of being present at, and of introducing three persons to, all the concerts, orchestral and choral practices, lectures, and distributions of prizes, which take place in connection with the Institution.

Second Class.—Contributors of 50 guineas in one payment, or 5 guineas annually, have the privilege of being present, and of introducing two persons on the occasions above mentioned.

Third Class.—Contributors of 25 guineas in one payment, or 3 guineas

annually, have the privilege of being present, and of introducing one person on the occasions above mentioned.

Fourth Class.—Contributors of 12 guineas in one payment, or 1 guinea annually, have the privilege of being present on the occasions above mentioned.

All classes of subscribers have the privilege of recommending students to the Institution, and are eligible for directors.

There are local examiners in thirty-three towns in England and in the Channel Islands.

Patron.—Her Most Gracious Majesty the Queen.

President.—The Right. Hon. the Earl of Dudley, and four Vice-Presidents.

Chairman.—Sir George Elvey.

Librarian.—J. Douce.

Chairman of the Committee of Management.—Sir G. A. Macfarren.

Treasurer.—J. L. Cock.

Secretary.—John Gill.

THE ROYAL COLLEGE OF MUSIC, KENSINGTON GORE, W.

President—H.R.H. the Prince of Wales, K.G.

This College, recently founded, owes its origin to the direct influence and support of His Royal Highness the Prince of Wales, who is, appropriately, its first President, and the "National Training School of Music" has now become a part of the "Royal College."

Music is of so much national importance, that it may be well to give a short account of the origin of this College. The musical tastes of the Royal Family are hereditary. George III.'s devotion to Handel is well known. George IV. was a generous and enlightened patron of music, and himself a performer. The Queen and the Prince Consort continued the musical traditions of the Royal Family. Her Majesty's talent for singing is well known to the readers of Mendelssohn's delightful letters; and the practical good done by the Prince in the introduction of fine music at the ancient concerts, the philharmonic concerts, and the performances at Windsor Castle, is specified at length in the appendix to Sir Theodore Martin's "Life of the Prince Consort," volume i. The opportunity of creating a national institution did not arise in the Prince's lifetime, but he showed repeatedly how much he had the advancement of music at heart; he was himself a composer of no mean merit, as the public have an opportunity of judging from the collection of his musical works very recently published. The Duke of Edinburgh, as is well known, is himself an executant, and his skill, taste, and love for music are proverbial throughout the country.

In pursuance of this object, the Prince of Wales, in July, 1878, summoned a number of gentlemen to attend a meeting at Marlborough House. Its purpose is formulated in the following extracts from the programme :—

"It is expedient to promote the further advancement of the art of music in the United Kingdom by the establishment of a Royal National College of Music on a more permanent and extended basis than any existing institution.

"The object of the College will be the combination in one representative body, under the presidency of the Prince of Wales, of practical musicians and the best and most influential patrons of music, with a view to the efficient regulation and improvement of the art and science of music, and, above all, the providing musical instruction of the highest class.

"The instruction afforded will consist of a complete course of professional training extending over several years. Scholarships of an amount sufficient to defray the whole or a great portion of the expense of a course of training will be obtainable by open competition. Non-professional pupils will also be admitted on such terms as to entrance fees or otherwise as may be deemed to be most beneficial to the interests of the College; but in every case the attainment of a sufficient standard of acquirement or ability will be ascertained by examination before any pupil, professional or non-professional, is admitted to the College.

"Honorary fellowships will be bestowed upon persons eminent in the musical world, and it is intended to establish fellowships carrying with them pecuniary advantages."

The mayors and corporations throughout the country supported and encouraged the movement by holding public meetings, and the powerful and eloquent speech of His Royal Highness the Duke of Albany at Manchester gave a still greater impetus to the national feeling, and in his address he showed that relatively to foreign countries England occupied three centuries ago a higher place in the musical world than she does at the present time, and he proved that the almost universal establishment of central and national musical institutions abroad, and the want of such an institution in England, had been one cause why musical progress has not in this country kept pace with the increase of wealth and population, and the corresponding development of science and art.

The movement having now obtained a firm hold in public estimation, liberal subscriptions and donations flowed in with a response equal to the occasion and object. Sir Erasmus Wilson, K.C.B., Sir William J. Clarke, Bart., Sir Thomas Elder, and Miss Courtenay at once subscribed £3,000 each to found three scholarships, and many other equally munificent donations were given, the result being that we have now a conservatoire of Music fully established, which will doubtless last for all time, and is destined to occupy the same position in relation to musical art in the United Kingdom as in Germany is occupied by the conservatoire of Berlin, and in Austria by the conservatoire of Vienna, and will certainly constitute a new era in the history of music in the United Kingdom. On the 29th March, 1883, the first open competitive examination for scholarships was held, and many were awarded. The College is situated in Kensington Gore, S.W. in the building presented for the purpose by Sir Charles J. Freak, Bart., closely adjoins the Albert Hall, and rooms in that building will be available for choral and instrumental practice. The College will be open to pupils of both sexes, who will consist of scholars, exhibitors, and students. All will follow the same system of study, under the same instructors, and will have similar advantages afforded to them in regard to range and choice of subjects. The above and following extracts have been collated from the articles which appeared in the first printed reports issued by the College, and supplied to this work by the courtesy of the Hon. Secretary. The information may therefore be considered as strictly accurate.

SCHOLARSHIPS.

A Scholarship will entitle the holder to a thorough and systematic education in theoretical and practical music, as represented in the following branches:—Harmony, counterpoint, and composition; organ, pianoforte, harp, violin, and other stringed instruments, wind instruments; singing, including solo, part, chorus, and dramatic singing, with declamation.

Scholars will be entitled to select, at their own option, one of the above branches as a principal subject, but they will also be required to receive instruction in such additional subject or subjects as may be chosen for them. There will further be classes for the practice of orchestral, chamber, and choral music, in which the scholars will be required to take part; harmony classes and sight-singing classes; lectures on the history of music, and the construction of instruments. The attendance of all scholars will be compulsory at both of these courses. A course of instruction in modern languages, which the pupils in singing will be required to attend.

The Scholarships are tenable for a period of three years, but may be terminated by the Council at any time, should the progress or conduct of the scholar be unsatisfactory; on the other hand, the period may be extended when the ability and circumstances of the scholar are considered by the Council to warrant such extension.

Candidates for scholarships are eligible up to the following ages:—Composition, males and females, 21; pianoforte, males 18, and females 19; organ, males 19, females 20; harp, males 18, females 19; violin and other stringed instruments, males and females, 18; wind instruments, males 20; singing, males between the ages of 18 and 23, females between 17 and 22.

The Scholarships are of two classes: Open Scholarships; Close or Local Scholarships.

OPEN SCHOLARSHIPS.

These are open to all classes of Her Majesty's subjects, within the prescribed ages, and are obtainable by competitive examination only. The final competitions for vacant Scholarships will be held, after due and proper public notice, at the College.

A certain number of the Open Scholarships will provide not only for the musical education, but also for the maintenance of the scholar.

Fifty Scholarships will be awarded at the opening of the College.

Preliminary examinations will be held throughout the country, with the view of previously testing the candidates, and selecting those whose qualifications are such as to give them a reasonable prospect of success in the final competition; and those only who may be selected at such preliminary examination will be allowed to attend the final competition.

No fee is charged for admission to the preliminary examination; but the fee for examination at the final competition is one guinea, which will be returned to the successful scholars.

Open Scholarships providing musical education and maintenance, and bearing in each case the name of the founder, may be founded by any person, association, or public body, by the donation of £2,500 for each scholarship. Four of these have already been established. These are—The Courtenay Scholarship, founded by Miss Courtenay, in memory of her brother, Frank Courtenay, Esq.; the Wilson Scholarship, founded

by Sir Erasmus Wilson, F.R.S., F.R.C.S.; the Morley Scholarship, founded by Samuel Morley, Esq., M.P., Howard Morley, Esq., and Charles Morley, Esq.; the Elizabeth Pringle Memorial Scholarship, founded by her daughter, Lady Harvey, of Langley Park, Slough.

CLOSE OR LOCAL SCHOLARSHIPS.

These may be founded by any person, association, or public body, by the donation of £3,000, which provides both musical education and maintenance; they are obtainable by competition only; may bear such name as the donor may desire, and be confined to natives of the locality, or otherwise restricted as may be wished by the donor, and approved by the Council.

The competition will take place at the College, as in the case of the Open Scholarships; when, if no candidate reaches the required standard of excellence, the funds of the scholarship will be applied to the general purposes of the College, until such time as a sufficiently qualified candidate is elected by competition.

The following Local Scholarships have already been founded:—The South Province (of Victoria) Scholarship for public competition among natives of Victoria, founded by the Hon. Sir William J. Clarke, Bart., Melbourne, Victoria; the South Australian Scholarship, founded by Sir Thomas Elder, Adelaide, South Australia; the Portsmouth Scholarship, founded for natives of Portsmouth, Hants. Mr. William Gilstrap, of Fornham Hall, Bury St. Edmunds, Suffolk, and Newark-on-Trent, Notts, who last year gave £1,000 to the funds of the Royal College of Music, has now added £2,000 to that sum, with the view of founding a scholarship in the College, in his own name, to be awarded (1) to natives of Suffolk, or failing them (2) to natives of Nottinghamshire, or failing them (3) to the country at large.

Exhibitions will be created from time to time, as the funds of the College may admit. They will entitle the holders to certain reductions in the expense of their education, and will be awarded to those who, having failed to obtain Open Scholarships, are next in merit to scholars.

A person becoming entitled to a Scholarship or Exhibition, who declines to accept the emoluments thereof, by reason of his being able to pay for his education or maintenance, may bear the title of Honorary Scholar or Honorary Exhibitioner, or such other title as may be determined by the Council.

STUDENTS.

Persons desiring to enter the College as students or paying pupils must pass an entrance examination at the College. The fee for the examination is one guinea.

The full course of instruction occupies three years, and no student is admitted for a shorter period than one year.

As a rule, students are only admitted at the beginning of a term, but exceptions may be made at the discretion of the Director.

Students have the same advantages offered to them, in regard to range and choice of subjects, that the scholars have, and may take part, if sufficiently advanced, in the practices of orchestral, chamber, and choral music. The lectures on the history of music, and the construction of instruments will be open to them; and the students in singing may enter the course of modern languages.

The fee for a student is £40 per annum, payable on entrance and at the beginning of each subsequent year.

Note.—In the case of students, it is open to any person so disposed to provide or assist the education of a pupil by paying the fees, either wholly or in part.

TERMS.

The College year will consist of three terms, of about thirteen weeks each, as follows :—1. First term, beginning on the Monday nearest to the 1st of May. 2. Second term, beginning on the Monday nearest to the 20th of September. 3. Third term, beginning on the Monday nearest to the 15th of January.

Notice of the precise date of the beginning and ending of each term, of the vacations, of extra holidays, if any, and of the daily hours of instruction, will be given from time to time by the Director.

LODGINGS.

Provision will be made, under the direct supervision of the authorities of the College, for the board and residence of the holders of scholarships which include maintenance, in houses approved by the Council. These houses will also be open, on payment of such fees as may be fixed by the Council, and so far as the accommodation may extend, to the holders of scholarships which do not include maintenance, and also to students who, not being resident in London, may desire to be accommodated in them.

GENERAL REGULATIONS.

Before entering the College, each scholar or exhibitioner, with a parent or guardian, or other responsible person, will be required to sign a form binding the pupil to obey the rules of the College, and to remain for the entire term of the scholarship or exhibition, except in case of illness or other unavoidable cause.

All pupils, whether scholars, exhibitioners, or students, must attend punctually at the hour appointed for their respective classes, and must on no account absent themselves from any lessons without the permission of the Director.

Any pupil breaking the rules of the College, or otherwise guilty of misconduct, will be subject to dismissal, on the decision of the Council.

No pupil will be allowed to take part in any public performance, or publish any composition, or enter into any engagement, except by the written permission of the Director.

Pupils will be examined periodically, and marks of distinction will be awarded to those who pass their examinations satisfactorily.

Pupils must be at least nine years of age when they enter the College ; and must possess the educational and physical qualifications necessary for the class of study proposed to be adopted.

In addition to the regular course of instruction, pupils may be required to attend other classes, when this is considered desirable by the Director.

This prospectus will be subject to alteration from time to time, with the exception that the rights of the existing holders of scholarships and exhibitions will be preserved.

PRELIMINARY EXAMINATION FOR SCHOLARSHIPS.

Notice to Candidates.

Candidates will bring not less than three pieces of music, which they

have prepared, one of which, in the case of instrumentalists, should be a study; and they will perform any portions of them selected by the Examiners.

Their knowledge of the rudiments of music, such as clefs, keys, scales, times, etc., will be tested, and they will be expected to answer questions as to the meaning of any signs, marks of expression, etc., which may occur in the music performed. They will also be expected to play or sing any scale required, to read at sight, and to play or sing from memory.

Special credit will be given to those candidates who, in addition to the above, are able to pass an examination in transposing, modulating between given keys, and preluding or extemporising.

Candidates who have attempted composition may submit specimens of their work, and must be prepared to play them, if required.

An application form is supplied to those wishing to attend a preliminary examination for an open scholarship; it has to be signed by the candidate, and accompanied by registrar's certificate of age, with (1) name in full, (2) address, (3) age last birthday, (4) profession or occupation of father, (5) the place in which candidate wishes to be examined, and (6) candidate to state which of the following is intended to be made the principal study:—(1) composition, (2) singing, (3) pianoforte, (4) organ, (5) harp, (6) violin or other stringed instrument, (7) other orchestral instruments.

N.B.—No candidate to be eligible, whose age, on May 1st, 1883, shall have exceeded, for composition, males and females, 21; pianoforte, males 18, females 19; organ, males 19, females 20; harp, males 18, females 19; violin or other stringed instruments, males and females, 18; wind instruments, males, 20; singing, males, between the ages of 18 and 23, females, between the ages of 17 and 22.

No fee is charged for admission to the preliminary examination; but a fee of one guinea will be required from those who present themselves for the subsequent final competitive examination, which will be returned to successful candidates. The date of payment of this fee will be notified to those candidates who pass the preliminary examination.

The form must be forwarded, and all communications addressed, to Charles Morley, Esq., Honorary Secretary, Royal College of Music, Kensington Gore, S.W., London.

Applicants for admission as paying pupils (students) are also required to fill up a form which will be supplied to them by the Honorary Secretary, giving the (1) name, (2) address, and (3) subject for principal study.

The fee for examination is one guinea.

Trustees.

H.R.H. The Prince of Wales, K.G.	Right Hon. Lord Charles Bruce, M.P
H.R.H. The Duke of Edinburgh, K.G.	Sir Rich. Wallace, Bart., K.C.B., M.P
The Duke of Westminster, K.G.	Sir John Rose, Bart., G.C.M.G.

Professors.

Pianoforte.—John Francis Barnett, Eaton Fanning, Arabella Goddard, *Ernst Pauer, *Franklin Taylor.

Counterpoint.—*John Frederick Bridge, Mus. Doc. Oxon.

Singing (Female side).—Henry C. Deacon, *Jenny Lind-Goldschmidt, Elisa Mazzucato. *Male side*.—*Albert Visetti.

Those with an asterisk form the Board of Professors.

Conductor of Choral Practice.—Eaton Faning.

Viola.—Alfred Gibson.

Violin.—Richard Gompertz, *Henry Holmes.

Oboe.—George Horton.

Violoncello.—Edward Howell.

Declamation (Female side).—Mrs. Madge Kendal.

Clarinet.—Henry Lazarus.

Horn.—Thomas E. Mann.

Organ.—*John Frederick Bridge, Mus. Doc. Oxon., George C. Martin,

*Walter Parratt, Mus. Bac. Oxon.

Italian Language.—G. A. Mazzucato.

Musical History.—*C. Hubert H. Parry, Mus. Bac. Oxon., Mus. Doc. Cantab.

Composition.—*C. Hubert H. Parry, Mus. Bac. Oxon., Mus. Doc. Cantab.,

*C. Villiers Stanford, M.A., Cantab.

Conductor of Orchestral Practice.—*C. Villiers Stanford, M.A., Cantab.

Double Bass.—Adolphus C. White.

Bassoon.—W. B. Wotton.

Flute.—Vacant.

Trumpet.—Vacant.

Treasurers—Baron Ferdinand de Rothschild, Thomas P. Chapell, Esq.

Bankers.—The Bank of England and the London and Westminster Bank.

Director—Sir Geo. Grove, D.C.L.

Hon. Secretary—Charles Morley.

TRINITY COLLEGE, LONDON.

MANDEVILLE PLACE, MANCHESTER SQUARE, W.

This College was instituted in 1872, and incorporated under its present title in 1875—the Council being enlarged and re-incorporated in 1881—having for its objects the advancement of Musical and General Education, by (1) organising classes and lectures; (2) holding examinations at which diplomas, certificates, and prizes are given to the successful candidates; and (3) the doing all other such lawful things as are calculated to promote the objects in view. About 300 pupils attend the classes.

The Academical Division, under the superintendence of a Board deputed by the Council, consists of two departments:—1. Classes and Lectures; 2. Public Examinations.

CLASSES AND LECTURES.—The scheme includes every subject connected with the Science and Art of Music, viz., Choir Management, Harmony, Counterpoint, Musical Composition, Vocal Music, Organ (with opportunities for practice), Pianoforte, Orchestral Instruments, Vocal and Instrumental Practice, etc., and General Subjects, viz., Classics, Mathematics, Modern Languages, English Literature, Science, etc. Some free Scholarships have been established; also gold and silver medals, as well as other prizes for diligence and progress in study.

Resident Students are received upon conditions named in the Calendar for 1881-82.

The Examinations for Diplomas in Music are held twice a year, and are open to persons of either sex, whether Students of the College or not. There are now 75 Licentiates, and about 100 Associates.

The special certificates are designed to meet the needs of those who, unable to enter for the Professional Diplomas of the College, desire to obtain credit for technical knowledge of any special subject. The subjects are—(1) Harmony, (2) Counterpoint, (3) Instrumentation, (4) Solo Singing, (5) Pianoforte, (6) Organ, and (7) Violin, Violoncello, or any other Orchestral Instrument approved by the Academical Board. Candidates may enter for one or more subjects at the same examination.

Local Examinations in Elementary Musical Knowledge are held in all parts of the United Kingdom and the Colonies, at centres placed under the care of Local Secretaries. There are national prizes, honour certificates, and pass certificates. Applications for the appointment of local centres should be made, in the first instance, to the Secretary. Since 1877 over 12,000 candidates have been examined.

Local Examinations in Instrumental and Vocal Music may be arranged through the Local Secretaries. The Examiner, appointed by the Academical Board, may visit an examination centre at any time. Since 1879 nearly 3,000 candidates have been examined.

INSTITUTIONS IN UNION.—Any Institution, College, School, Choir, or Society may, subject to the approval of the Academical Board, be enrolled in union with the College, on the election of the Principal or Secretary as an honorary member. Institutions in union, amongst other privileges, may enter their members for all the Local Examinations at reduced fees. Applications for enrolment should be directed to the Hon. Local Secretary of the centre in which the Institution is situate, or, if there be no centre, to the Secretary. Up to the present time upwards of 500 Institutions, Schools, etc., have been enrolled in union.

Honorary membership of the College is obtainable by election, and on payment of an annual subscription of one guinea. Honorary members have free access to the College Library; the privilege of competing for Scholarships and Prizes; the Calendar and College Journal (monthly), gratis; free enrolment of an institution in union; the electoral privilege of the College Senate; right of attendance at the usual public meetings of the College. "House members" have in addition (on payment of a further annual subscription of one guinea) the free use of the Reading Rooms of the College, etc. There are now about 500 honorary members.

Regulations as to the classes, the prizes, and conditions will be supplied on application to the Secretary.

FEES.—Per Term: Harmony, 1*l.* 5*s.*; Counterpoint, etc., 1*l.* 5*s.*; Form, 1*l.* 5*s.*; Orchestration, 1*l.* 5*s.*; Musical Acoustics, 1*l.* 1*s.*; Pianoforte, 2*l.* 10*s.* and 4*l.* 4*s.*; Ensemble Pianoforte Class, 2*l.* 2*s.*; Organ, 2*l.* 10*s.*; Harmonium, 2*l.* 10*s.*; Solo Singing, 2*l.* 10*s.* and 4*l.* 4*s.*; Violin, 2*l.* 10*s.* and 4*l.* 4*s.*; Violoncello, 2*l.* 10*s.*; Flute, 3*l.* 3*s.*; Oboe, 3*l.* 3*s.*; Clarinet, 3*l.* 3*s.*; Harp, 3*l.* 3*s.*; Choral Society, 5*s.*; Extemporaneous Fugue Playing, 3*l.* 3*s.*; Figured Bass Playing, 3*l.* 3*s.*; Sight Singing, 5*s.*; Physiology of Vocal Organs and of the Ear, 2*l.* 2*s.*; Musical History, 1*l.* 1*s.*; Choral Class for Clergy, 2*l.* 2*s.*; Orchestral Society, 10*s.* 6*d.*

COMPOUNDING FEE.—Students for three studies (Pianoforte, Singing, and Harmony) are received at an inclusive fee of Five Guineas per Term,

the Student having the privilege of naming his principal study and choosing the Professor for it, subject to the approval of the Chief Director. For the secondary studies, Students are placed with the Professors chosen by the Chief Director.

SESSIONAL TICKETS.—The fees per Session of three Terms are, for a practical subject, from 6*l.* 15*s.*; this however may be paid for in three instalments, as follows: First Term, 2*l.* 10*s.*, Second Term, 2*l.* 5*s.*, Third Term, 2*l.*, thus giving a distinct advantage to Sessional Students without the necessity of paying the whole fee in advance. The Sessional payment may be reckoned from the beginning of any Term in which the Student enters.

UNIVERSITY LECTURES.—The London Society for the extension of University Teaching having established a centre at Trinity College; a course of Lectures on Musical Acoustics will be given by Dr. W. H. Stone, M.A., M.B., F.R.C.P., on Fridays, at 5.30 p.m. At the end of the Term an Examination will be held, and Certificates granted by the joint Board of the Universities of Oxford, Cambridge, and London. Fee, One Guinea per Term. Special Terms will be made in the case of Enrolled Schools, etc.

There are Evening as well as Day Classes, and Students may enter for a Single Study.

Each Student receives Individual Instruction, and Separate Classes are formed for Ladies.

There are Three Terms (of Twelve Weeks each) in the Academical Year.

Michaelmas Term (1882) begins September 25, ends December 16.

Lent Term (1883) begins January 15, and ends April 14.

Trinity Term (1883) begins April 30, and ends July 23.

A Registration Fee of Five Shillings is charged on entering the College, and is appropriated to a Special Fund for the maintenance of the College Library. Each Student on entering the College will be presented with a copy of the College Calendar.

EXAMINATIONS.

The Classes and Lectures are intended as a preparation for the Public Examinations at the Universities, and for the Examinations of the College. Students preparing for any of the Examinations may obtain special advice and assistance from the Warden or the Chief Director. Students of the College are allowed to enter for all the College Examinations at reduced fees.

The following is the Scheme of the Trinity College Examinations:—

The Diplomas of Associate and Licentiate in Music of Trinity College, London.

Higher Examinations for Women.

Special Certificates for Technical skill and the positions of Associate-Pianist, Organ-Associate, and Associate-Vocalist of the College.

Local Examinations in Elementary Musical Knowledge, and in Instrumental and Vocal Music.

The regulations for all or any of the above Examinations may be obtained on application to the Secretary, from whom also may be had the Official List of Vocal and Instrumental pieces approved by the Board for the Curriculum and Examinations of the College.

THE HENRY SMART SCHOLARSHIP,

OF THE VALUE OF THIRTY GUINEAS PER ANNUM, TENABLE FOR THREE YEARS, OPEN TO ALL COMERS OF EITHER SEX.

The following Prizes and Medals are awarded amongst the Students of the College :—

The Tallis Gold Medal.
Silver Medal } for Regularity and Diligence.
Bronze Medal }
Composition Prizes for Musical Students.
The Stark Medals.

COLLEGE CHAPEL.

Divine Service is held occasionally. The Service is fully choral. Resident Students, being members of the Church of England, are expected to attend, and all other Students, members and friends of the College, being members of the Church of England, are cordially invited.

RESIDENT STUDENTS.

Halls of Residence in connection with the College have been established for the reception of Students coming from the country, and the following Halls have already been licensed by the Academical Board :—

MALE STUDENTS.

49, *St. John's Road, Highgate, N.*—J. C. Beuthin, Esq., Principal.

52, *Devonshire Street, Portland Place.*—Mrs. Chas. J. Baker, Lady Principal.

47, *Upper Baker Street, N.W.*—Mrs. Axford, Lady Principal.

FEMALE STUDENTS.

37, *Blenheim Crescent, Bayswater, W.*—Mrs. Forster, Lady Principal.

10, *Belgrave Road, Abbey Road, N.W.*—Mrs. Franklin, Lady Principal.

53, *York Terrace, Regent's Park, N.W.*—Mrs. Mardon, Lady Principal.

Warden.—The Rev. H. G. Bonavia Hunt, Mus.B., F.I.S., F.G.S.

A President and Council of forty-five members.

Registrar.—Humphrey J. Stark, Esq., Mus.B.

Director of Studies.—Bradbury Turner, Mus.B.

Bursar.—Bradbury Turner, Esq., Mus.B.

Hon. Secretary.—John Stedman, Esq., F.R.G.S.

Dean.—E. H. Turpin, L.Mus., T.C.L.

Hon. Organist.—J. F. Bridge, Esq., Mus.D.

Physician.—Llewelyn Thomas, Esq., M.D., M.R.C.S., L.R.C.P.

Surgeon.—Charles C. Fuller, Esq., F.R.C.S.

Superintendent of Classes.—Shelley Fisher, Esq.

Superintendent of Examinations.—John Hill, Esq.

Secretary.—Shelley Fisher, Esq.

THE GUILDHALL SCHOOL OF MUSIC

(Under the conduct and control of the Corporation of London).

The above association, which is the largest School of Music in England, was opened in September, 1880. There are three terms in the year,

consisting of 12 weeks each, and the fees, for one lesson weekly, in a single study, are from 1*l.* 1*s.* to 3*l.* 3*s.* per term; and for two lessons weekly in a principal study, one lesson weekly in a second study, and one lesson weekly in sight singing—elementary, 4*l.* 4*s.*; intermediate, 5*l.* 5*s.*; high class, 7*l.* 7*s.* per term. No entrance fees or extra charges.

Principal.—J. Weist Hill.

Secretary.—C. Smith. Guildhall.

THE TONIC SOL-FA COLLEGE,

FOREST GATE, LONDON, E.

The Tonic Sol-fa College was established in 1863, and since its incorporation in 1875 has been doing a great and useful educational work throughout the country. Its system of graded Certificates, Postal Courses, etc., has been eminently successful in spreading a knowledge of music among the people.

A fund is being raised for the purpose of erecting a building suitable for the work of the College, containing Lecture Hall, Class Rooms, etc., as the increasing demand for qualified Sol-fa Teachers for the elementary schools throughout the country renders it necessary that the personal teaching of the College shall not be limited to a short summer Session, but be continued throughout the year. A portion of the building has been erected, and is now occupied.

The objects for which the College is established are :—

- (a) The musical advancement of the Students of the Tonic Sol-fa Method. The term Tonic Sol-fa Method means the method of teaching musical subjects, which is set forth in the publications of the late Mr. John Curwen, and such developments of the same method as may be adopted by Special Resolution at an Extraordinary General Meeting of Members.
- (b) The training of Teachers of the Tonic Sol-fa Method.
- (c) The extension of musical knowledge among the people by means of the Tonic Sol-fa Method.
- (d) The holding of Examinations and the awarding of certificates, scholarships, and fellowships.
- (e) The doing all such other lawful things as are incidental or conducive to the attainment of the above objects.

The income and property of the College, whencesoever derived, shall be applied solely towards the promotion of the objects of the College.

During the year ending May 31st, 1880, Certificates of various grades in the practice and theory of Music were issued to the number of 11,237.

Mr. John Spencer Curwen, the indefatigable President of the College, has written a very able pamphlet entitled "The Story of Tonic Sol-fa," and he introduces his article with the following interesting particulars :—

There was living at Norwich, about the year 1812, the daughter of an English clergyman, who, with her sister, was active in all kinds of philanthropic work. A young Sunday-school teacher came to her sister one day, wanting to learn enough of singing to be able to use his voice in church. His instructress set to work to play a tune to him repeatedly on the pianoforte, while he endeavoured to imitate with his voice the sounds which the instrument gave forth. It soon occurred to Miss Glover, how-

ever,—for this was the lady's name,—that if she pasted letters over the keys of the pianoforte, and then wrote on a piece of paper the letters corresponding with those placed over the keys, in the order in which they needed to be touched to bring forth the tune, the youth might teach himself. So she chose the last twelve letters of the alphabet, and pasted them over the black and white keys. But O, P, Q, and the rest, looked barbarous, and the question came “Why not place the old *Sol-fa* syllables beneath the pitch notes, and slide them up and down, following the key-note of each tune, after the genuine fashion of solmisation?” It was not long before *do, re, mi*, and the rest, were thus added, and then those who tried to pick up a tune in Miss Glover's way told her that they never looked at O, P, Q, finding all they needed in *do, re, mi*. She therefore discarded the letters, except when they were necessary, in the beginning of a tune, to tell where its pitch lay. All that was left was a *Sol-fa* Notation of Music. The thought of music, thus cleared from the mystery of sharps and flats, was in itself so fascinating, that Miss Glover was led on with increasing interest. She began a series of experiments with the children of the City Charity School, the Norwich Union, and the parish school of Pakefield, in Suffolk. The work was not all encouraging, for musical people said that the attempt to teach music by a notation of letters was chimerical, while others thought that if children were taught to read music, it would be pretty well over with their morals. But Miss Glover's patient perseverance conquered, and her work went on. She had received a thorough musical education, and had obtained from Dr. Marsh the idea of a family of keys—the principal major key with its relative minor, and their offspring, the key of the dominant with its relative minor, and that of the sub-dominant with its relative minor. On this idea her ladder of tune was founded. Her way of writing music was nothing more serious than the letters of this diagram, already familiarised to the mind's eye, written down in horizontal lines.

“My own connection with the system,” says Mr. Curwen, “has arisen in this wise. I am one who is deeply interested in the education of children. About eight years ago—we are quoting from a paper read to some school-teachers in the year 1846—I became anxious to teach a number of them under my charge to sing, chiefly with the design of making them love the Sunday-school. Having no natural advantages of ear or voice, I sought help. I learnt a few tunes, and with the assistance of a friend, taught them to the children. We had 200 children for two hours twice a week. By dint of loud singing we carried the voices of the children with us, and taught them many tunes. We endeavoured most strenuously also to give them a knowledge of crotchets and quavers, flats and sharps, and clefs, hoping thereby to give some permanence to the fruits of our labours; but this was in vain. We succeeded, however, in producing most delightful results for the time, although they extended not beyond the particular tunes which we had taught with extreme labour. For myself, all this while I could neither pitch a well-known tune properly, nor by any means “make out” from the notes the plainest psalm-tune which I had not heard before. To obtain that moderate ability was the height of my musical ambition. I therefore sought a private teacher, who, with the help of a piano, drummed much practice into me, but no independent power. I now saw that Miss Glover's plan was to teach first the simple and beautiful thing Music, and to delay the introduction to the ordinary antiquated mode of writing it, until the pupil had obtained a mastery of

the thing itself. Her method was, beyond all controversy, more deeply established on the principles of the science than any other ; and, by giving it a fair trial on myself, and on a little child who lived in the same house, I became convinced that it was also the most simple of all—the most easy to teach and the most easy to learn.”

The Rev. E. P. Cachemaille, M.A., Vicar of S. Peter's Stepney, has written an article entitled “The Tonic Sol-fa Method, the Sunday-school, and Church Psalmody,” of which the following is an extract :—

“Music is a power,” especially with children ; and the simpler and more effective the method of teaching music, the more easily can that power be wielded. Music forms an indispensable element in the day-school instruction, but it is of scarcely less use and importance in the Sunday-school ; for our Sunday-school teachers are generally some of our most devout, earnest, and intelligent communicants, and our Sunday-scholars are, or ought to be, the future members of our congregations. There is the closest connection between the Sunday-school and the Church. By promoting music in our Sunday-schools, then, we not only do our scholars a moral good, and provide them with a heaven-sent means of innocent and wholesome recreation, but also we exercise a powerful influence on our Church psalmody, and train up intelligent recruits for our Church choirs.

<i>President.</i> —Mr. J. Spencer Curwen.	Mr. Samuel Linder,	} <i>Treasurers.</i>
<i>Secretary.</i> —Mr. Robert Griffiths.	Mr. Andrew Ashcroft,	



THE ROYAL NORMAL COLLEGE AND ACADEMY OF MUSIC FOR THE BLIND,

WESTERN STREET, UPPER NORWOOD, LONDON.

Patron.—Her Most Gracious Majesty the Queen.

President.—His Grace the Duke of Westminster, K.G.

By the will of the late Mr. Gardener he left the munificent sum of 300,000*l.* to promote the welfare of the blind, and it is not improbable that this benefaction might constitute the commencement of a new epoch with regard to the position and education of the blind in this country. At present this is the only high School of Music for the blind, and it undertakes no other work than to teach them music and to prepare them by general education to be musicians ; 70 to 80 per cent. of the pupils educated here learn to maintain themselves and earn incomes of from 50*l.* to 100*l.* a year. The cost of building and founding the College was 25,000*l.* It is charmingly situated on the slope of a terraced hill. There is a gymnasium for the pupils, and a large level playground, covered with green turf, bounded by a broad walk paved with planks at the corners to indicate to the blind Students when they should turn. The terraces are severally appropriated to the recreation of pupils of different age and sex. There are 82 pupils in the Institution. Of the eleven who left last year, nine are well employed ; the other two are forming private connexions as pianoforte tuners.

Mr. J. F. Campbell, the Principal, is himself blind, and he is an accomplished musician, and a true benefactor to the blind. Sir Rutherford

Alcock is the Treasurer, and Lord Richard Grosvenor, M.B., is the Chairman of the Executive Committee.

The Institution was founded on the 1st March, 1872, and its object, as before stated, is to afford a thorough general technical and musical education to the youthful blind of both sexes who possess the requisite talent, so as to qualify them for self-maintenance. Experience has shown that the blind can seldom fully support themselves merely by *manual labour*, and the great majority of those who have been trained to industrial trades continue to require charitable assistance during their whole life. It is well known that many of the blind possess musical talent, yet only a small number in the United Kingdom have ever been qualified to earn their living by the profession of music.

Such was formerly the case in other countries, but during recent years great improvements in the general and musical education of the blind have been effected abroad, particularly in France and America, and large numbers of this class, educated in the institutions of those countries, have been enabled to maintain themselves fully by various pursuits, especially as skilled organists, teachers, pianists, and pianoforte tuners.

In view of the practical results of the improved education of the blind in other countries, the Normal College and Academy of Music was founded in order to afford similar advantages to the youthful blind of the United Kingdom.

Upwards of 80 pupils from London and other large towns have been under instruction; a number have already left the College, and are now regularly employed as thoroughly competent pianoforte tuners, and the progress of the pupils generally has proved so satisfactory that numerous eligible candidates from all parts of the kingdom, who will soon pass the age for effective training, are now anxious to obtain the special education and training afforded at the Normal College.

MUSICAL DEPARTMENT.—Through the earnest labours of able teachers, the pupils have made great progress in this department during the year. In his regular pianoforte recitals, Mr. Hartvigson is playing and carefully analysing the most useful works for the piano. There is an excellent organ in the new hall, Mr. Hopkins being the teacher.

The Messrs. Broadwood, who have always been among the most liberal patrons, have recently placed one of their finest concert grands in the new hall for the use of the College; and Dr. Armitage has presented one large and two small organs, which have been erected at the cost of a thousand guineas.

SCHOOL DEPARTMENT.—The duties of the school begin and close each day with simple devotional services. The recitations and lessons, with the exception of pianoforte classes, continue forty-five minutes—fifteen minutes of each hour being devoted to recreation. Each pupil is also required to spend an hour in the gymnasium for special gymnastic training. Classes receive instruction in reading, writing, spelling, defining, Bible history, English grammar, analysis, elocution, objects, natural history, political and physical geography, physiology, natural philosophy, arithmetic, and geometry. In the evening all the pupils are required to listen to well-selected historical and general reading, and for this purpose they are arranged in classes, according to age and ability. *Teachers.*—Miss M. C. Greene, and Miss E. S. Adams.

The fees vary somewhat according to age. Pupils over 13 years of age are charged 60*l.* per annum. This includes board and general education, use

of instruments, etc. Pupils are admitted from 7 to 21 years of age, at first only on trial, and they only become permanent pupils when the Principal is able to certify that in his opinion the candidate can be qualified for self-maintenance by a thorough course of training. A number of Scholarships have been established by Local Committees in Glasgow, Edinburgh, Paisley, Dundee, Manchester, Bristol, and other towns.

Examinations in the Educational Department have usually been conducted by one of Her Majesty's Inspectors of Schools, and are held with the Musical Examinations at Easter. The annual vacation begins early in August, and closes early in October.

Neither pains nor expense is spared to make the instruction equal to that given in the very best schools for sighted persons.

OFFICERS.

Treasurer.—Sir Rutherford Alcock, K.C.B.

Musical Examiners.

Sir Julius Benedict, Mus. Doc.

Prof. Macfarren, Mus. Doc.

E. J. Hopkins, Esq.

A. Manns, Esq.

Henry Leslie, Esq.

John Stainer, Mus. Doc., M.A.

Principal.—Francis J. Campbell, Esq.

Lady Superintendent—Mrs. F. J. Campbell.

Matron.—Miss E. Proctor.

Hon. Secretary.—Major Cavendish FitzRoy.

LONDON ACADEMY OF MUSIC,

ST. GEORGE'S HALL, REGENT STREET NORTH, W.

This academy (which is divided into two departments, one for ladies, the other for gentlemen) is doing great and increasing work. It is designed for vocal and instrumental students, amateur and professional, desirous of receiving a complete musical education in this country, from the best London professors, at the moderate fees of the continental institutions. Candidates for admission as students, either as amateurs or professionals, must show that they possess sufficient ability by the course of study, and are required to attend at the academy, St. George's Hall, Langham Place, previous to admission, in order that they may be examined by the principal. There are about 350 students, who are grouped into classes under the direction of their respective professors.

A branch establishment for amateurs only has been opened at No. 1 Hampstead Gardens, South Kensington.

Principal.—Dr. H. Wylde.

Hon. Sec.—C. Thew.

LONDON ORGAN SCHOOL AND COLLEGE OF MUSIC,

Established in 1865 by the Rev. F. Scotson Clark, Mus.B.

3, PRINCES STREET, CAVENDISH SQUARE, W.

About 300 Students are under instruction. The fees being 2*l.* 2*s.* per course of 12 lessons. Pupils are admitted at any age, and can join at any time.

Principal.—Henry Clark.

SCHOOL OF MUSIC,

133, LANCASTER ROAD, NOTTING HILL, W.

Pupils receive higher instruction in the following branches :—Pianoforte (Solo Playing), Pianoforte (Accompanying), Harmonium, American Organ, Singing, Harmony, Organ. Terms : Pianoforte, 12 Lessons, 3 guineas ; Organ, 10 Lessons, 3 guineas ; Harmonium, 10 Lessons, 3 guineas ; American Organ, 10 Lessons, 3 guineas ; Singing, 12 Lessons, 3 guineas ; Harmony, combined with any of the above subjects, 1 guinea extra, or as a separate study, 12 Lessons, 3 guineas ; Part Singing in Class, each Pupil for course of 12 Lessons, 5s. All the above Lessons are of an average duration of forty minutes each.

Special arrangements as to Terms made with Schools for longer or shorter Lessons than the above quoted.

Principal.—Russell Lochner.

THE LONDON CONSERVATOIRE OF MUSIC,

6, TAVISTOCK SQUARE, W.C.

Pupils are admitted at any age, and can join at any time. Instruction is given in every branch of Musical Study.

Principal.—Lansdowne Cottell.

ENGLISH COLLEGE OF MUSIC,

304, REGENT STREET, OXFORD CIRCUS, W.

Lessons in every branch of Musical Study.

Piano, singing, organ, violin, flute, 'cello, 2l. 2s. per course.

Principal.—Horatio Tuddenham.

Examiner.—E. Bunnett, Mus. Doc., Cantab.

ROYAL SOCIETY OF MUSICIANS OF GREAT
BRITAIN,

12, LISLE STREET, LEICESTER SQUARE, W.

“To deliver the poor that cry.”

This Society was founded in 1738, for the maintenance of aged and indigent musicians, their widows and orphans, and it was incorporated by Royal Charter in 1789. It is at present supporting fifteen members, forty-three widows, and twelve children. The Earl of Dudley is one of the patrons of the Society; and this excellent and valuable Institution calls for the generous and open-handed support of all lovers of music.

The origin of the Institution, like that of many others, was purely accidental. Above a century ago, a celebrated German oboe-player of the

name of Kytch came to this country, where he soon obtained such eminence that he was engaged at two or three private parties in an evening, to play Opera songs, etc., etc., which he executed with exquisite taste and feeling. But, with all the patronage and encouragement that Kytch enjoyed, he, like too many other talented men, was very improvident: he neglected his family, then himself; consequently he became totally incapable of appearing before any respectable assembly, and at last he was found one morning in St. James's Market, breathless.

That "great good often rises from partial evil" has been verified in this instance. Soon after the death of Kytch, Festing, the celebrated violinist, Weidemann, the flute-player, who instructed His Majesty George the Third, and Vincent, the oboe-player, were standing at the door of the Orange Coffee House in the Haymarket, when they observed two very interesting boys driving milch asses; on enquiring who they were, they proved to be the orphans of the unfortunate Kytch. With a feeling that reflects honour on their memories, they entered into a subscription to rescue the children of their departed brother-professor from such a degrading situation; and on consulting with Dr. Green and several other eminent composers, on the necessity of a fund to alleviate the distress of indigent musicians, their widows and orphans, they established, on the 19th of April, 1738, this Society.

The Founders of this Society worked with energy and determination, and in a very short time the most celebrated musicians of that period were enrolled as members, Handel being one of the professors who took part in this great movement, and who continued throughout his life to watch over the interests of the Institution. He testified his appreciation of the good effected by bequeathing 1,000*l.* to its funds.

In the year 1789 the Society was granted a Royal Charter by His Majesty King George III.; and from the constant interest taken by this sovereign in its welfare, as well as the large amount it received from the Commemoration Festivals at Westminster Abbey, amounting to 25,000*l.*, it was enabled to diffuse an extent of relief and comfort to its distressed members commensurate with the views of its promoters. From that time to the present, each year has been marked by a constant accession to its funds. Subscriptions, donations, and legacies, contributed by those interested in the encouragement of the art of Music, and in the welfare of its professors, are presented at each anniversary.

In 1789 the Institution was made a corporate body, under the designation of "The Royal Society of Musicians of Great Britain," to be managed by twelve Governors and a Court of Assistants, consisting of forty-eight members.

During the last season, over 3,000*l.* were expended in providing for the maintenance of the widows and orphans, and solacing the declining years of its poorer members, who, in old age—having worked hard, oftentimes ill-paid—had been precluded and disabled from continuing the stern struggle for employment.

The payment of ten guineas constitutes an honorary subscriber for life; and the payment of one guinea, or more, annually, an honorary subscriber; for which each subscriber is entitled to two half-guinea tickets for the Society's Annual Performance of Handel's Oratorio, "The Messiah," (Conductor, Mr. W. G. Cusins,) at which the distinguished Artists kindly give their gratuitous services.

It is a most interesting scene when the claimants attend at the Society's

Rooms, in the first or second week in June, to make a declaration of their income, independently of the Society's allowance, to behold the happy and contented appearance of the widows, some of whom have been claimants for forty or fifty years.

The Society enrolls on its list of more than 200 Members the names of ladies and gentlemen possessing talent in their profession, second to none in Europe, who not only afford pecuniary aid, but who devote a great portion of their valuable time to the business of the Institution.

Patrons.

His Royal Highness the Prince of Wales, K.G.

His Royal Highness the Duke of Edinburgh, K.G.

His Royal Highness the Duke of Cambridge, K.G.

Hon. Treasurer.—W. H. Cummings, Esq., Brackley Villas, Dulwich, S. E.

Secretary.—Mr. Stanley Lucas, 84, New Bond Street, W.

Collector.—Mr. J. W. Standen, 45, Albert Street, Mornington Crescent, N. W.



WEST LONDON COLLEGE OF MUSIC AND DRAMATIC ACADEMY.

31, COLVILLE GARDENS, BAYSWATER, W.

This College is established on the same principle as the best Continental Conservatoires of Music, for the purpose of developing, under eminent professors, the abilities of amateurs as well as professionals to the highest state of musical perfection, at the lowest possible terms.

The studies are divided into private studies and classes, and embrace Solo Singing, Pianoforte, Harp, Organ and Harmonium, Accompaniment, Violin, Violoncello, and all the other orchestral instruments. Each private study, per quarter, 2 guineas.

The classes are for Musical Theory and Sight Singing (solfeccio), Part Singing. Harmony and Composition, Modern Languages, English and French Elocution, Stage Training, Lectures. The fee for any class, per quarter, is 1 guinea.

Yearly competition and distribution of prizes, and certificates awarded. Pupils may join at any time.

Examiners.—Sir Julius Benedict, Carl Rosa, W. Kuhe,
and the staff of Professors.

Principal.—Signor E. P. Casano.



OUR MEDICAL SCHOOLS.

THE PHARMACEUTICAL SOCIETY OF GREAT BRITAIN,

17, BLOOMSBURY SQUARE, W.C.

Founded 1841; Incorporated by Royal Charter 1843; Confirmed and Extended by Pharmacy Act 1852; and invested with further powers and duties by Pharmacy Act 1868.

The Society consists of three grades—Members, Associates, and Registered Apprentices or Students. Members must have joined the Society before 1853; or have passed the Major Examination and been registered as Pharmaceutical Chemists; or been placed on register as Chemists and Druggists by reason of having been in business on their own account prior to August 1st, 1868. Associates must have passed the Minor Examination, or having been employed as Assistants before passing of Act in 1868 must pass a modified Examination. Registered Apprentices or Students are required to have passed the first, or Preliminary Examination. There are also Honorary and Corresponding Members elected by the Council.

REGULATIONS OF THE BOARD OF EXAMINERS.

FIRST OR PRELIMINARY EXAMINATION.*

(For Registration as Apprentices or Students.)

This Examination is held at about forty centres throughout Great Britain, at twelve noon on the first Tuesdays in January, April, July, and October in every year.

Candidates must give notice to the Registrar in London, on a printed form of application, to be obtained from him, and pay the fee not less than fourteen days prior to that on which the examination is to be held. Each candidate must state at which of the centres he desires to present himself.

The Examination is a written one, and comprises—

LATIN.—Translation into English of a paragraph from the first book of *Cæsar* ("*De Bello Gallico*"); Latin Grammar. Translation of simple sentences from English into Latin.

ARITHMETIC.—The first four rules: Simple and Compound; Vulgar Fractions, and Decimals; Simple and Compound Proportion; a thorough knowledge of the British and Metrical Systems of Weights and Measures.

ENGLISH.—Grammar and Composition.

In awarding marks, spelling and the quality of the handwriting are taken into account.

* In lieu of this Examination certificates of having passed the examinations of certain other bodies are accepted.

MINOR EXAMINATION.

(For Registration under the Pharmacy Act, 1868, as Chemists and Druggists.)

Candidates for this Examination must have attained the full age of twenty-one years.

They must have passed the first or preliminary Examination, and have been registered as Apprentices or Students.

Each Candidate must produce a certified declaration that for three years he has been registered and employed as an Apprentice or Student, or has otherwise for three years been practically engaged in the translation and dispensing of prescriptions. The printed form on which this declaration is to be made may be obtained from the Registrar in London.

The following form the subjects of Examination :—Prescriptions, Practical Dispensing, Pharmacy, Materia Medica, Botany, Chemistry.

MAJOR EXAMINATION.

(For Registration as Pharmaceutical Chemists under the Pharmacy Act, 1852.)

Candidates for this Examination must have attained the full age of twenty-one years.

They must have passed the "Minor" Examination, and been registered as Chemists and Druggists at least three months previously.

Each Candidate must (if he has not already done so on entering for the Minor Examination) produce a certified declaration that for three years he has been registered and employed as an Apprentice or Student, or has otherwise for three years been practically engaged in the translation and dispensing of prescriptions. The printed form on which this declaration is to be made may be obtained from the Registrar in London.

The following are the subjects of examination :—Materia Medica, Botany, Chemistry, and Physics.

MODIFIED EXAMINATION.

For Assistants under the Pharmacy Act, 1868, as approved by the Privy Council.

(For Registration as Chemists and Druggists.)

No person is eligible for this examination who did not register for the same on or before December 31st, 1869.

The subjects of this examination are Prescriptions, Practical Dispensing, Materia Medica, Pharmacy.

THE BOARD OF EXAMINERS.—The Board of Examiners meets in London in February, April, June, July, October, and December. The Board of Examiners for Scotland meets in Edinburgh in February, April, July, and October.

INSTRUCTIONS TO CANDIDATES.—Candidates must give notice to the Registrar, and pay the fee, on or before the first day of the month in which the examinations are to be held, and they will receive due notice of the date on which they will be required to present themselves. Each Candidate for the Major or Minor Examination must, at the time of giving notice, produce a Registrar's certificate of birth, and a certified declaration that for three years he has been registered and employed as an Apprentice or Student, or has otherwise for three years been practically engaged in the translation and dispensing of prescriptions. Printed

forms on which this declaration is to be made may be obtained from the Registrar. Each Candidate for the Modified Examination is required, at the time of giving notice, to state his age and the number of the receipt for his declaration.

EXAMINATION AND REGISTRATION FEES.—Preliminary Examination, 2*l.* 2*s.*; Minor Examination, 3*l.* 3*s.*; Major Examination, 5*l.* 5*s.*; Modified Examination, 1*l.* 1*s.*

ANNUAL SUBSCRIPTIONS TO THE SOCIETY.—Persons who have passed the Preliminary Examination are eligible to be elected Apprentices or Students of the Society, 10*s.* 6*d.*; persons who have passed the Minor or Modified Examination, if not in business, are eligible to be elected Associates of the Society, 10*s.* 6*d.*; persons who have passed the Minor or Modified Examination, if in business, are eligible to be elected Associates in Business of the Society, 1*l.* 1*s.*; persons who have passed the Major Examinations are eligible to be elected Members of the Society, 1*l.* 1*s.*; Registered Chemists and Druggists in business before August 1st, 1868, are eligible to be elected Members of the Society on payment of an entrance fee of two guineas and the annual subscription, 1*l.* 1*s.*; Life Member's fee, 21*l.*

THE SCHOOL OF PHARMACY OF THE PHARMACEUTICAL SOCIETY OF GREAT BRITAIN.

Session October 1st to July 31st. Students can enter at any period. Application for admission or further information to be made to the Professors or their Assistants in the Lecture Room or Laboratories, 17, Bloomsbury Square, London, W.C. The following courses of instruction are carried out:—

CHEMISTRY AND PHARMACY, by Professor Redwood, Ph.D., F.I.C., F.C.S. Lectures on Monday, Tuesday, and Wednesday mornings. The lectures comprise the following subjects:—1. An exposition of the physical forces involved in chemical and pharmaceutical operations and changes. 2. The chemistry of inorganic bodies, including a description of the elements and their more important inorganic compounds, especially those used in medicine. 3. The chemistry of organic compounds, with a description of such as have important applications in the arts and in medicine. The subjects will be fully illustrated with experiments, diagrams, and specimens, and every lecture will be followed by an examination of the class on those subjects which have been previously treated of by the Professor. With the view of connecting the lecture teaching with the instruction given to the practical class in the laboratory, and of enabling the Professor to increase the number of his experimental illustrations, the Demonstrator of Practical Chemistry will assist at these lectures and at the examinations. Instruction in Practical Dispensing will be provided for those Students who have previously had but slight means afforded them of becoming skilled in such operations. Fees: One course (five months), 3*l.* 3*s.*; an entire session (two courses), 4*l.* 4*s.*; perpetual admission, 5*l.* 5*s.*

BOTANY AND MATERIA MEDICA, by Professor Bentley, M.R.C.S., F.L.S. Lectures delivered Thursday, Friday, and Saturday mornings. The lectures comprise the following subjects:—1. Structural and Physiological Botany, which is especially adapted to meet the requirements of pharmaceutical students. 2. Organic Materia Medica, comprising the medicinal substances obtained from the organic kingdom, which are con-

sidered in the order of the natural historical relations of the organized beings which produce them. 3. Systematic and Practical Botany, which is taught during the summer months in the Royal Botanic Society's Gardens, Regent's Park. All the lectures are very fully illustrated by every means to which recourse can be had, including fresh, dried, and preserved portions of plants, together with their products and secretions; and by an extensive series of drawings, diagrams, and preparations, as well as by experiments and microscopical preparations. Fees: Botany and Materia Medica, one course (five months), 2*l.* 2*s.*; an entire session (two courses) including systematic and practical Botany, 3*l.* 3*s.*; systematic and practical Botany, separately, 1*l.* 1*s.*; perpetual admission to all the courses, 4*l.* 4*s.*

PRACTICAL CHEMISTRY.—Director of the Laboratories, Professor Attfeld, Ph.D., F.R.S., F.I.C., F.C.S. Demonstrator, Wyndham R. Dunstan, F.C.S. The Laboratories are open from ten o'clock in the morning until five in the afternoon daily, except on Saturdays, when they are closed at two o'clock. They are fitted up with every convenience for the study of the principles of Chemistry by personal experiment. They are specially designed for the student of Pharmacy, but are equally well adapted for the acquirement of a knowledge of Chemistry in its application to medicine, manufactures, analysis, or original research. There is no general class for simultaneous instruction, each Student following an independent course of study always determined by his previous knowledge; pupils can therefore enter for any period at any date. A complete course of instruction, including the higher branches of quantitative analysis, occupies ten full months, and dated from the day of entry to that day twelvemonth. Fees: 10 to 5 daily (Saturdays 10 to 2), one month, 4*l.* 4*s.*; two months, 7*l.* 7*s.*; three months, 10*l.* 10*s.*; five months, 15*l.* 15*s.*; ten months, 26*l.* 5*s.* Three days weekly, or three hours daily, one month, 2*l.* 17*s.* 6*d.*; two months, 4*l.* 17*s.* 6*d.*; three months, 6*l.* 16*s.* 6*d.*; five months, 10*l.* 10*s.*; ten months, 17*l.* 17*s.* Two days weekly, or two hours daily, one month, 2*l.* 2*s.*; two months, 3*l.* 10*s.*; three months, 4*l.* 17*s.* 6*d.*; five months, 7*l.* 7*s.*; ten months, 12*l.* 12*s.*

LIBRARY AND READING ROOM AND MUSEUMS.—These are open to all Students connected with the Society. Other Students in the School may obtain orders for admission on application to the Secretary.

SCHOLARSHIPS, PRIZES, ETC.—The Jacob Bell Memorial Scholarships, tenable for one year. Two Scholarships are offered annually, and come into operation at the commencement of the Session in October. Candidates for these Scholarships must be Apprentices or Students on the registrar of the Pharmaceutical Society. The Pharmaceutical Society's School is that in which the holders of the Scholarships shall pursue their studies. Each Scholarship is of the annual value of 30*l.*, and is to be held for one year.

BOTANICAL PRIZES.—A Silver Council Medal is annually offered for the best Herbarium, collected in any part of the United Kingdom, between the first day of May and the first day of June in the year following, and should there be more than one collection possessing such an amount of merit as to entitle the collector to reward, a second prize consisting of a Bronze Medal, and also Certificates of Merit, will be given at the discretion of the Council. In the event of none of the collections possessing sufficient merit to justify the Council in awarding medals or certificates, none will be given.

COUNCIL PRIZES.—At the end of each of the five months' Courses of Lectures on Chemistry and Pharmacy, and Botany and Materia Medica, a Bronze Medal and Certificates of Merit, and at the close of the Session (ten months) a Silver Medal and Certificates of Honour and Merit, are offered for competition by the Council to all Students connected with the Society. In the Class of Practical Chemistry, a Silver Medal, two Bronze Medals, and Certificates of Honour and Merit, offered by the Council, are competed for at the end of the Session only, by Students connected with the Society.

President.—T. Greenish, with twenty-one members of the Council.

Vice-President.—G. F. Schacht.

Treasurer.—T. Robbins.

Secretary and Registrar.—Elias Bremridge, 17, Bloomsbury Square, London, W.C.



NATIONAL ASSOCIATION FOR PROMOTING THE MEDICAL EDUCATION OF WOMEN.

EDINBURGH.

The Executive Committee consists of a Chairman (Professor Masson, LL.D., 6, Minto Street, Edinburgh) and 14 Members.

This Association was established in 1879. Its objects are :—

To collect, print, and disseminate information respecting all questions relating to the medical education of women.

To organize such efforts as may from time to time be necessary for the promotion of the interests of the movement in Parliament and elsewhere.

To encourage increased facilities both for the education and examination of women in medicine, and from time to time to offer scholarships for the benefit of women who need such assistance in order to enable them to pursue their studies.

To co-operate with the medical women already on the register, and to aid in the removal of any special difficulties that they may encounter.

To afford a meeting point and bond of union to all persons who sympathise in the above objects.

All members of the Association are requested to contribute a minimum yearly subscription of 5s. (or life subscription of 5*l.*), to meet current expenses of printing, postage, etc., and to form a small fund for carrying out the principal objects of the Association.

Hon. Treasurer.—Dr. Sophia Jex-Blake, 4, Manor Place, Edinburgh.

Hon. Secretary.—Miss Louisa Stevenson, 13, Randolph Crescent, Edinburgh.



MEDICAL EDUCATION IN LONDON.

Full particulars of all the Medical Schools at the various London Hospitals, together with all the examinations required by the Royal College of Physicians and Royal College of Surgeons, likewise the medical examinations at the University of London, are given *in extenso* in the Medical Section of Vol. I. of this work, just issued.

ROYAL FREE HOSPITAL, AND LONDON SCHOOL OF MEDICINE FOR WOMEN,

GRAY'S INN ROAD, W.C.

This Hospital was founded in 1828, in Greville Street, Hatton Garden, London, by W. Marsden, M.D.

Patron.—The Queen.

Vice-Patron.—H.R.H. the Prince of Wales.

President.—His Grace the Duke of Buccleuch and Queensberry, K.G., and a Council of 30 Governors.

Trustees.—A. E. Marsden, Esq., M.D., and others.

Treasurer.—E. Masterman, Esq., 27, Clements Lane, E.C.

Chaplain.—Rev. R. Maguire, D.D.

Secretary.—J. S. Blyth, Esq.

The Annual General Court is held in February, at this hospital. Foreigners, strangers, and others in sickness or disease, having neither friends nor homes, are admitted as indoor patients to wards on their own application so far as the means of the charity will permit, and out-door patients, comprising all sick and diseased persons having no other means of obtaining relief, may attend every day at 2 o'clock to receive medical and surgical advice and medicine free. The average daily number in the wards is 90; about 1200 in-patients are admitted annually, and about 28,000 out-patients receive advice and medicine.

MEDICAL OFFICERS.

Consulting Surgeons.—T. H. Wakely, M.D.; A. E. Marsden, M.D.

Physicians.—Dr. O'Connor; Dr. Cockle.

Assistant Physician.—Dr. W. Allen Sturge.

Assistant Surgeon.—W. Harrison Cripps.

Dentist.—Haslar Harris.

House Surgeon.—R. Atkinson, F.R.C.S., B.A.

Pathol Demonstrator.—Dr. W. Allen Sturge.

LONDON SCHOOL OF MEDICINE FOR WOMEN,

30, HENRIETTA STREET, BRUNSWICK SQUARE, W.C.

This Institution was founded in 1874 in association with the Royal Free Hospital, Gray's Inn Road, referred to above.

EXAMINATION IN ARTS.—Ladies desiring to prepare for the Medical Profession must pass one of the Examinations in Arts recognized by the General Medical Council, such an examination being compulsory before registration as a Medical Student. Candidates for entrance must be 18 years old, and the form of application for admission is supplied by the Dean. The Winter Session commences in October, and Lectures are given on Anatomy, Chemistry, Physiology, Practice of Medicine, Practice of Surgery, and a Course of Practical Anatomy with Demonstrations. Lectures on Clinical Medicine and Clinical Surgery at the Royal Free Hospital, where daily Clinical Instruction is given to students. The Summer Session commences the first week in May. Lectures on Practical Chemistry, Pathology, Midwifery, Diseases of Women, and demonstrations on Minor Surgery and Auscultation.

Compounders' fee for the ordinary curriculum of non-Clinical Lectures is £80, if paid in one sum, or if paid in instalments, £40 for the 1st year, £30 for the 2nd year, and £15 for the 3rd year. In this fee are included two courses each of Anatomy, Practical Anatomy, Practice of Medicine and Physiology, and one course each of Chemistry, Practical Chemistry, Practical Physiology, Materia Medica, Surgery, Pathology, Midwifery, and Forensic Medicine.

Any student having paid the compounding fee is, on the further payment of £6 6s., entitled to attend at pleasure additional courses of classes to those mentioned above.

SEPARATE CLASSES.—The fee for separate courses of non-Clinical Lectures is £8 8s. for each subject in the Winter course, and £5 5s. for each in the Summer course.

Students not holding a perpetual ticket, and who have attended regularly, can repeat any course on payment of £2 2s. for each course. Materials for practical classes are charged according to a fixed scale. The fee for each course of twelve Lectures on Mental Pathology, Ophthalmic Surgery, and Hygiene is £2 2s.

The Hospital fee, including Annual Courses of Lectures on Clinical Medicine, on Clinical Surgery, Demonstrations on Minor Surgery, and Auscultation Tutorial Classes, £45, if paid in one sum, or if paid in instalments, £20 for 1st year and £15 for each of the 2nd and 3rd years. No student is admitted to the Hospital for less than one year. Class Examinations are held in each class in ordinary Curriculum, and attendance upon these examinations is required from all Students. Every Student is required to attend not less than two-thirds of the Lectures.

Preparation for the Medical Profession occupies at least four years, during three years of which Students must attend Lectures at the School. The fourth year should be employed in Hospital Work and in Practical Midwifery, Practical Pharmacy, and Vaccination, the fees for which are paid to the respective Institutions at which these subjects are studied.

The Universities of London, the Royal University of Ireland, and Victoria University, have placed this School on the list of recognised Institutions from which certificates of medical education will be received.

Ladies not desiring to study medicine with a view to practice, may by permission of the Council attend classes on payment of the fees without passing the Examination in Arts, but will not receive certificates of attendance. Information as to residence for Students in the neighbourhood of the School will be given by the Hon. Secretary. There is one Entrance Scholarship of £30.

LECTURERS AT THE SCHOOL.

Anatomy.—Mr. Wottley, M.B., B.S.; Mr. A. Leaky.

Physiology.—Mr. E. A. Schafer.

Chemistry.—Mr. C. W. Heaton, F.C.S.

Botany.—Dr. P. H. Stokoe.

Materia Medica.—Dr. T. J. MacLagan.

Practice of Medicine.—Dr. H. Donkin; Mrs. Garrett Anderson, M.D.

Midwifery and Diseases of Women.—Dr. Ford Anderson; Dr. Louisa Atkins, L.K.Q.C.P.I.

Forensic Medicine.—Dr. Dupre, F.C.S., F.R.S.; M. T. Bond, F.R.C.S.

Practice of Surgery.—Mr. A. T. Norton.

Pathology.—D. Allan Sturge. *Comparative Anatomy*.—Dr. Murie.

Hygiene.—Dr. Sophia Jex-Blake, L.K.Q.C.P.I.; Dr. Edith Pechey, L.K.Q.C.P.I.

Mental Pathology.—Dr. Sankey.

Ophthalmic Surgery.—Mr. James Adams, F.R.C.S.

LECTURERS AT THE ROYAL FREE HOSPITAL.

Clinical Medicine.—Dr. E. Buchanan Baxter; Dr. Cockle, F.R.C.P.

Clinical Surgery.—Mr. Gant, F.R.C.S.; Mr. W. Rose, F.R.C.S.

Dean of the School.—Mr. A. T. Norton, F.R.C.S., St. Mary's Hospital.

Hon. Secretary.—Mrs. Thorne. *Assistant Secretary*.—Miss Heaton.





BRISTOL UNIVERSITY COLLEGE.

This College is intended to supply to persons of both sexes the means of continuing their studies in Science, Languages, History, and Literature, and more particularly to afford appropriate instruction in those branches of applied Sciences which are employed in the arts and manufactures. Special attention is given to class-teaching and to practical work in the Laboratories, including Chemical, Physical, Electrical, Biological, and Geological studies, and the Engineering Workshop, so as to ensure thoroughness in the work done. Evening courses of lectures and classes at low fees are provided to afford opportunity of improvement to those who are engaged during the day. Medical education is provided by the Bristol Medical School, which is affiliated to the College, particulars of which may be found amongst the Medical Schools. Arrangements have been made in connection with the Department of Mechanical Engineering and Surveying, by which students may spend the 6 summer months as pupils with various engineering firms in or near Bristol. The following Scholarships are in connection with the College : A Gilchrist Scholarship, value 50*l.* per annum, tenable for 3 years ; 3 General Scholarships, value 25*l.*, 15*l.*, and 10*l.* respectively, tenable for 1 year ; 1 Chemical Scholarship, value 25*l.*, tenable for 1 year ; 2 Catherine Mutworth Scholarships, value 15*l.* each, tenable for 1 year, and open only to women. These Scholarships are open to women as well as to men. Some of the staff receive students into their houses, and lists of lodgings are kept at the College. The fees are extremely moderate.

Principal.—W. Ramsey, Ph.D., and 16 Professors and Lecturers.
Registrar and Secretary.—Alfred E. Stock.

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HER MAJESTY'S COLLEGE OF ARMS, OR HERALDS' COLLEGE,

QUEEN VICTORIA STREET, DOCTORS COMMONS, E.C.

This ancient corporation, rich in historic associations, does not, as might be inferred from its title, afford any means of instruction in the "mysteries of Heraldry;" and it has been said that there is no institution in London, around which so impenetrable a barrier has been thrown. Instruction in the science is not however exactly a "sealed letter," but is exclusively confined to its own members and *employés* who acquire chiefly the knowledge of such duties as pertain to their respective positions.

Her Majesty's College of Arms is one of the oldest, if not the oldest, Institution in the Kingdom. It is composed of fourteen members, namely, one Earl Marshal, three Kings of Arms, six Heralds, and four Pursuivants. The Patronage of the College belongs to the Duke of Norfolk as Hereditary Earl Marshal. Stanley House was the original tenement, which was destroyed in the great fire, anno domini 1666, and the present building is a quaint-looking edifice situated in Queen Victoria Street, E.C.

A mistaken idea prevails, that this College is a wealthy one. There was a time when no doubt it was so, as for some centuries it was the sole

channel of honours flowing from the crown to the subject, and at one period the fees that were paid to the "College of Arms," as well as to the Crown, were very considerable indeed, but now that compulsory honours are no longer known, the receipts have greatly fallen off, and the salaries attaching to the various offices have remained as they originally were. At the present day the Garter King of Arms enjoys a nominal stipend of 49*l.* a year. The Heralds receive something like 18*l.* a year, and the Pursuivants possibly a less amount. The working of this useful Institution costs the public, however, nothing. It is not merely in matters of pageantry and dignity with which the Heralds' College has to do. Many questions with regard to inheritance have been settled by a reference to what are termed the Visitation Books, which contain the fullest particulars of the family history of the nobility and gentry of this country, from the Reformation to the Revolution. The official records of the College of Arms are divided under twelve heads, namely:—

(1) The Visitation Books, above referred to ; (2) books of miscellaneous pedigrees entered both during and after the period of the visitations ; (3) books of the pedigrees and arms of peers ; (4) books of the pedigrees and arms of baronets ; (5) books of the funeral certificates of the nobility and gentry ; (6) books containing accounts of coronations and Royal marriages and funerals ; (7) books called the Earl Marshal's Books, from the reign of Queen Elizabeth ; (8) books of the arms of Peers, Knights of the Garter and Bath, and copies of all grants of armorial bearings ; (9) a list of Knights from early times, and the names of all persons on whom knighthood has been conferred from the beginning of the seventeenth century ; (10) a register of the pedigrees and arms of Knights and Esquires of the Bath from the beginning of the current century ; (11) registers of the pedigrees and arms of Scotch and Irish families under the authority of the Lyon and Ulster Kings of Arms respectively ; (12) books termed Partition Books, commencing in the reign of Henry VIII., and containing an account of the fees received by and distributed among the officers of arms for their attendance at public ceremonies, and for the performance of other duties by them. In addition to this, the library of the College of Arms contains nearly 1,200 other MS. volumes, consisting of copies of visitations, collections of pedigrees and arms, transcripts and abstracts of charters, deeds, inquisitions, and other records applicable to genealogical and antiquarian researches ; comprehending the accumulated labours of Glover, Camden, Vincent, Phillpot, Walker, Dugdale, Le Neve, Dale, Brooke, and Townsend, and those of other distinguished and able members of the College.

With the custody of such important records the College of Arms must undoubtedly remain as one of the permanent and necessary Institutions of the country. In Scotland there is a College of Arms, consisting of Lyon, King of Arms, and three Heralds ; and in Ireland the Chief Heraldic officer is styled Ulster King of Arms.

The officers of the three Colleges are as follows, and the official hours are from ten to four daily.

Earl Marshal.—Duke of Norfolk.

KINGS OF ARMS.

Garter.—Sir Albert William Woods, F.S.A.

Clarenceux.—Robert Laurie, Esq.

Norroy.—Walter Aston Blount, Esq.

Chester.—Henry Murray Lane, Esq.
Lancaster.—George Edward Adams Cokayne, Esq., M.A., F.S.A.
York.—John Von Sonnentag de Havilland, Esq., F.S.A.
Richmond.—H. Harington Molyneux-Seel, Esq.
Windsor.—W. H. Weldon, Esq.
Somerset.—Stephen J. Tucker, Esq.

Blue Mantle.—Edward Bellasis, Esq.
Portcullis.—Arthur S. Larken, Esq.
Rouge Dragon.—Alfred Scott Gatty, Esq.
Rouge Croix.—Henry Farnham Burke, Esq.
Earl Marshal's Secretary.—Robert Wallace, Esq.
Registrar.—H. Murray Lane, Esq.

Lyon Clerk Depute.—Robert Riddle Stodart.

Private Secretary to Ulster King of Arms.—J. Glascott, Esq.

With regard to the medals offered by the Society to the chief public schools, eleven schools have sent candidates this year, seven schools sending

eleven candidates in physical geography, and four schools sending six candidates in political geography. Forty-eight public schools were invited to send candidates, and this year there was one school less than in the previous year. No silver (second) medal has been awarded this year in political geography. Dulwich College, which sent two medallists, has gained at least one every year since 1875.

The medallists in physical geography—Mr. Thomas Rose, gold medallist, and Mr. S. W. Carruthers, silver medallist, both of Dulwich College; and in political geography, Mr. S. C. Farlow, gold medallist, of Harrow School—were presented by General Sir Henry Lefroy. Lord Aberdare, the president, in presenting the medals, remarked that since 1875 Dulwich schoolmen had taken fifteen medals.

The Examinations are held at the various Schools, and the prizes are presented at the anniversary meeting of the Society.

Patron.—Her Majesty the Queen.

Vice-Patron.—H.R.H. the Prince of Wales, K.G., K.A., K.P., G.C.B., &c.

President.—The Right Hon. Lord Aberdare, P.C.

Secretaries.—Clements R. Markham, Esq., C.B., F.R.S.; Douglas W. Freshfield, Esq.

Assistant-Secretary.—H. W. Bates, Esq., F.R.S.



IRISH INTERMEDIATE EDUCATION.

INTERMEDIATE EDUCATION BOARD FOR IRELAND.

OFFICES : 1, HUME STREET, DUBLIN.

COMMISSIONERS :

Chairman.—The Right Hon. John Thomas Ball, P.C., LL.D.

Vice-Chairman.—The Right Hon. Lord O'Hagan, P.C., and five Members of the Board.

ASSISTANT-COMMISSIONERS.

Arthur Hill Curtis, Esq., LL.D., D.Sc.

T. J. Bellingham Brady, Esq., LL.D.

The subject of "Irish Intermediate Education" occupied the public mind in Ireland for some considerable time, and the voice of its requirements has been at last heard above the din of agrarian turmoil and sectarian agitation, by the steady and determined attitude of the middle class of the Irish nation, which was thoroughly responded to by the late Government, in framing in the early part of 1878, and passing into law (August 16th, 1878), "the Irish Intermediate Education Act."

The term "Irish Intermediate Education" is on the face of it somewhat vague ; it seems to imply a system of education (not of fixed Schools), occupying a platform between the Universities and Primary Schools, a sort of debatable ground between the former two regions, an ill-defined territory, the inhabitants of which could not well see their way to push the limits upwards (in dread, no doubt, of trenching upon the vested interests of others), nor, on the other hand, to tread downwards, as a sort of *amour propre* feeling forbade the latter course. However, to borrow a bold, but perhaps perverted metaphor, the cause of "Irish Intermediate Education" could scarcely be described as having life enough left to fall into a "place where two seas met." Matters were in this plight when the late Government, in August, 1878, passed the now justly celebrated "Irish Intermediate Education Bill;" the all-but unanimous support of which in both Houses of Parliament proved that the sense of the combined Legislature of the United Kingdom recognized in the measure a gift of "justice to Ireland," in the broad and true meaning of the term. The late Government, so often charged with the dangerous craze of riding hobbies in a highly aggressive style, over the pet corns of foreign potentates, nevertheless found time in the face of most heavy continental troubles to cast an eye upon the educational wants of that considerable section of the Irish people who were practically excluded from any share in the existing organisations for middle class education. The late Government had special difficulties in dealing with this proposed Educational Scheme. On the one hand there were those who would oppose any system which required Roman Catholics to attend at institutions not under the control of their Church authorities, while on the other many would resent any attempt at the concurrent endow-

ment of a new set of colleges and schools and the establishment of a regular system of denominational education. The late Government clearly foresaw these difficulties, and they managed, between a sort of "Scylla and Charybdis" to steer the "Intermediate Education" bark into safety by the cautious rule of "*In medio tutissimus ibis.*" Having now briefly referred to the preliminary difficulties attending a scheme of Irish "Intermediate Education," we wish to inform our readers that up to the passing of the Intermediate Education Act the educational requirements were met only by the following scholastic systems, two in number:—

I. By the High-class Royal Schools (six in number), by the four "Erasmus Smith" Grammar Schools, Midleton College, by the steadily advancing schools of the Incorporated Society, by some minor Endowed Schools, and by some totally unendowed Schools, some of the latter frequently competing for high University distinctions, upon equal terms with their richly endowed relatives.

Of late years also many institutions have been established by the teaching orders of the Roman Catholic Church, which institutions, as well as the Diocesan seminaries of that church throughout the country, in the recent contests under the Intermediate Education Board and the Royal University, have shown that they possess very high teaching powers, and that their teaching extends over every department of a modern liberal education.

In none of the endowed institutions, however, was any provision made for the higher education of girls. The Alexandra College in Dublin, established in 1866, under most influential patronage, but without any State or public aid, and served by most distinguished professors, may be regarded as the only attempt of any public kind made towards improving female higher education until the passing of the Intermediate Education Act. See vol. ii.

II. Under this head we find the "Primary Schools," chiefly under the "National School" State-aid system, receiving about 700,000*l.* per annum from the Imperial Exchequer; here we have a network of Primary Schools spread over the length and breadth of the land, some vested in the "National Education" Board, the majority "non-vested," but all receiving "State aid" more or less. This system has worked admirably, and its Schools are to be found as well upon the lonely mountain-side and in the deep secluded valley, as in the busy town or thriving village. Of course these Primary Schools cannot be expected to impart what is called "Intermediate Education," and no rewards are held out to National School teachers under the Intermediate Education system. An examination of the published results will, however, show that, notwithstanding this drawback, many pupils of National Schools have passed most creditably at the Intermediate examinations. The Irish middle classes, with that insatiable craving for learning so characteristic of the Irish people from the remotest times, (indeed, during the dark ages Ireland kept the lamp of learning burning brightly amid the all but universal gloom,) hailed with great and general delight the prospect of "Intermediate Education," offered by an Act which, although open to corrections, and imperfect in some of its details, seems nevertheless based upon principles of generosity and justice. As the object of the "Irish Intermediate Education Act" has been already

stated, we shall now give a brief sketch of the way, first, in which it is worked, and secondly, of the results which have already accrued from its working. We may premise that the main principle of the Act is essentially "non-sectarian."

I. The machinery for working the Act and the *modus operandi* is as follows :—

- A. A staff of eminent Examiners, selected from the Universities and principal Colleges of the United Kingdom. Out of a list of names prepared annually by the Board, a sufficient number are selected, with the approval of the Irish Lord-Lieutenant, to conduct each annual examination.
- B. A numerous staff of "centre superintendents," whose special business lies in taking charge of the sealed packets of Examination papers sent them by the Intermediate Education Commissioners, opening said packets and distributing them to the Candidates at the several Examination centres. These the Candidates answer to a certain number, not a name, and must, previous to presenting themselves, have subscribed to certain necessarily stringent rules laid down by the Commissioners.

The centre superintendents are bound to remain in their respective Examination Halls the whole time of the Examinations, and the Examinations last from 10 o'clock a.m. to 1 o'clock p.m., and from 3 o'clock p.m. to 6 o'clock p.m. Having thus given a brief, and it is to be feared a somewhat imperfect sketch of the mode of working out the arrangements of the "Irish Intermediate Education" system, we shall give an outline of the results that have already accrued from the Examinations held under the Act in June 1882.

Of 5,153 boys and 1,461 girls who presented themselves for examination in June 1882, the following were successful :—

- I. In gaining Exhibitions and money prizes :—
 - (a) 90 boys and 32 girls gained 15*l.* a year for three years in the Junior Grade (*i.e.*, for those under 16).
 - (b) 28 boys and 12 girls gained 25*l.* a year for two years in the Middle Grade (*i.e.*, for those under 17).
 - (c) 11 boys and 5 girls gained money prizes of 40*l.* in the Senior Grade (*i.e.*, for those under 18).
 - II. In obtaining prizes in books :—
 - (a) 584 boys obtained prizes in books, value in the aggregate 1001*l.*, and
 - (b) 186 girls obtained prizes in books, value in the aggregate 366*l.*
 - III. In passing the Examination (these figures include the Exhibitioners and prize winners above detailed) :—
 - (a) 2,186 boys and 685 girls in the Junior Grade.
 - (b) 568 boys and 236 girls in the Middle Grade.
 - (c) 229 boys and 96 girls in the Senior Grade.
- Total, 2983 boys and 1017 girls.

The English public can judge from the foregoing facts what a great educational stimulus this "Intermediate Education" Act has given to the Irish middle classes, by offering and giving so liberally such a large number of substantial prizes to every creed and party.

A political, or rather a sectarian, objection has been brought against this Irish "Intermediate Education" Act, viz., that it diverted one million of money of the "Irish Church" surplus to carry out the programme of this Act, some saying the scheme was pretty similar to that of "robbing Peter to pay Paul;" but an educational scheme which offers such signal advantages to the Irish middle classes—out of merely a million of the capitalised value of Church funds—should not for a moment be called an act of spoliation, as the advantages are offered on equal terms to all candidates.

The results of the examinations were, however, a complete surprise to many, for they disclosed an educational power amongst the Roman Catholic institutions which few even of their own friends could have expected from them.

To conclude these remarks about this Irish "Intermediate Education" Act. A leading feature of the scheme is its recognition of the efforts of teachers engaged in the work of "Intermediate Education" under the Act. Prizes are awarded to the teachers according to the quantity and quality of their pupils' successes; these prizes are called Teachers' "Result Fees," and they have already proved, and doubtless will continue to prove, a strong encouragement to Teachers, and thus it is only reasonable to conclude that this twofold system of encouragement—viz., both to pupils and teachers—must in the long run greatly raise the standard of "Intermediate Education" in Ireland. In writing these remarks, we are not influenced by any particular bias. Indeed, we care not whether this Irish "Intermediate Educational" Scheme were evolved out of the "internal consciousness" of some sombre, strait-laced "Conservative," or by some cautious, forecasting, constitutional "Whig," or whether it were forged in the glowing furnace of some fiery Radical, or concocted in the fertile brain of some "Chameleon," "Protean," time-serving politician: we simply hail the "Irish Intermediate Act," as an act of real justice to Ireland, and amidst the loud din of electioneering struggles, and the convulsive efforts of rival politicians, we wish the Irish Intermediate Education Act all success.

The Intermediate Education Board for Ireland was established to promote intermediate secular education in Ireland by (1) instituting and carrying on a system of public examination of studies; (2) by providing for payment of prizes and exhibitions, and for giving certificates to students; (3) by providing for payment of managers of schools complying with prescribed conditions of fees dependent on results of public examinations; (4) generally by applying the funds placed at the disposal of the Board for purposes of the Act as hereby directed, provided no examination be held in any subject of religious instruction, nor any payment made in respect thereof. The examinations extend over a course of three years, and are held in accordance with rules of which the following is a summary:—The examinations in three grades according to the students' ages are held usually at the end of June, at convenient centres, and in the following subjects: Ancient Language, Literature, and History of Greece; ditto of Rome; Language, Literature, and History of Great Britain and Ireland; ditto of France, Germany, and Italy, or any one of them, either separately or together, with Celtic Language and Literature; Mathematics, including Arithmetic and Bookkeeping; Natural Sciences; any other subjects of secular education as the Board may from time to time prescribe. Programme of examinations, in-

cluding a list of authors in which the literary part of examination consists, is annually published by the Board. The list of examiners will be published every year, before January 1. Students of first year's course shall be under 16 on June 1st in the year in which he first presents himself for examination. Every student desiring to be examined in any year shall in April send to the Board notice of his intention, with certificate of his age; the fee for such notice is 2s. 6d. Before admitting any student to an examination, the Board shall satisfy itself that during the twelve months immediately preceding the examination he has actually studied in Ireland. The prizes and exhibitions are alluded to in the introductory article, and such prizes and exhibitions are awarded to students highest in order of merit in general examination list of the whole country in each year. Result fees are paid to heads of schools for students who, having attended their schools from November 1st of the year previous to that of examination, and having made at least 100 attendances from that date to the last day of the month preceding the examination, may pass the examination. Results fees will be paid at rates not exceeding—junior grade, 1s. 3d. per 100 marks assigned to subject or section; middle grade, 1s. 6d. per 100 marks assigned to subject or section; senior grade, 1s. 9d. per 100 marks assigned to subject or section; provided that in the case of any one student there shall not in one year be paid, in the aggregate, in the junior grade, a results fee greater than 3l. 10s.; in the middle grade, a results fee greater than 4l.; or in the senior grade, a results fee greater than 5l.

IRISH INTERMEDIATE COLLEGES AND SCHOOLS.

THE ROYAL SCHOOLS.

There are seven of the Schools which are designated "Royal Schools." Five were founded by King Charles I., in 1627, viz., Armagh, Cavan, Dungannon, Enniskillen, and Raphoe, and the remaining two, viz., Banagher and Carysfort, were founded in 1629.

The following Schools in Ireland will be found in Part VIII., in topographical order.

- ARMAGH, ROYAL SCHOOL. Head Master, Rev. W. Moore Morgan, LL.D.
 BANAGHER, ROYAL SCHOOL. Head Master, P. King Joyce, B.A.
 CAVAN, ROYAL SCHOOL. Head Master, Rev. W. P. Moore, M.A.
 DUNGANNON, ROYAL SCHOOL. Head Master, Rev. F. H. Ringwood, LL.D.
 ENNISKILLEN, PORTORA ROYAL SCHOOL. Head Master, Rev. W. Steele, D.D.
 RAPHOE, ROYAL SCHOOL. Head Master, Rev. J. A. Weir, LL.D.

DIOCESAN SCHOOLS.

These were the earliest Academical Institutions in Ireland, and were intended to meet the educational wants of the middle classes; they were founded in the reign of Queen Elizabeth, and were maintained by contributions levied off the incomes of the clergy of the late Established Church. When the Church of Ireland was disestablished in 1869 the Diocesan School system was practically discontinued, for the Act enabled the schoolmasters to commute their salaries, and retire from their work, a privilege which was availed of by nearly all the schoolmasters. Of 14, which were in existence in 1869, only 2 (in addition to Foyle College) are now in existence under the old foundation. The Diocesan School at Waterford has been re-established under the patronage of the Bishop of Cashel.

BALLYMENA, DIOCESAN SCHOOL OF ARMAGH AND CONNOR (*Co. Antrim*). Head Master, Rev. Robert King, A.B.

SLIGO, DIOCESAN SCHOOL. Head Master, W. C. Eades, M.A.

ERASMUS SMITH'S SCHOOLS.

These Schools were founded by Erasmus Smith, who in 1659 was an alderman of the City of London, and charters were granted in the reign of King Charles II., to the Grammar Schools at Drogheda, Ennis, Galway, and Tipperary. The High School, Dublin, was founded in 1869. These Schools will be found fully described in topographical order in Part VIII.

DROGHEDA, GRAMMAR SCHOOL. Head Master, Rev. F. S. Aldhouse, M.A.

DUBLIN, THE HIGH SCHOOL. Head Master, W. Wilkins, M.A.

DUBLIN, BRUNSWICK STREET SCHOOL. Head Master, George Porte.

ENNIS (*Co. Clare*), ENNIS COLLEGE. Head Master, R. H. Flynn, LL.D.

GALWAY, GRAMMAR SCHOOL. Head Master, Richard Biggs, M.A., LL.D.

TIPPERARY, GRAMMAR SCHOOL. Head Master, Rev. W. B. Lindesay, LL.D.

INCORPORATED SOCIETY'S SCHOOLS.

ATHLONE, RANELAGH SCHOOL. Head Master, R. Baile, M.A.

DUNDALK, EDUCATIONAL INSTITUTION. Head Master, Rev. J. Turner.

KILKENNY, POCOKE COLLEGE. Head Master, J. B. Brown.

MULLINGAR, FARRA SCHOOL. Head Master, T. C. Foster, B.A.

SANTRY, SANTRY SCHOOL. Head Master, W. J. McClelland, B.A.

SLIGO, PRIMROSE GRANGE SCHOOL. Head Master, W. A. Shekleton.

OTHER INTERMEDIATE SCHOOLS.

AUGHNACLOY, INTERMEDIATE SCHOOL. Head Master, Chs. Maturin, B.A.
 BALLINA, INTERMEDIATE SCHOOL. Head Master, A. B. Hamilton, M.A.
 BALLYJAMESDUFF, INTERMEDIATE SCHOOL. Head Master, John Brady.
 BALLYMONEY, INTERMEDIATE SCHOOL. Head Master, vacant.
 BALLYNAHINCH, INTERMEDIATE SCHOOL. Head Master, O. Lunnebach.
 BALLYROAN, ENDOWED SCHOOL. Head Master, J. B. Lyon, T.C.D.
 BANBRIDGE, INTERMEDIATE SCHOOL. Head Master, Rev. H. J. Cooke, B.A.

BELFAST, THE ACADEMY. Head Master, W. F. Collier, LL.D.
 BELFAST, METHODIST COLLEGE. Head Master, H. R. Parker, LL.D.
 BELFAST, ROYAL ACADEMICAL INSTITUTION. Secretary, Adam Duffin, LL.D.

CARRICKMACROSS (*Co. Monaghan*), INTERMEDIATE SCHOOL. Head-Master, George Dixon, B.A.

CASTLEKNOCK, MORGAN'S ENDOWED SCHOOL. Head Master, A. Murphy.
 CLONMEL, ENDOWED SCHOOL. Head Master, M. Le B. Kennedy, M.A.
 COLERAINE, ACADEMICAL INSTITUTION. Head Master, T. G. Houston, M.A.

DUBLIN, WESLEY COLLEGE. Principal, Rev. T. A. McKee, D.D. Head Master, M. McIntosh, LL.D.

DUNDALK, ENDOWED GRAMMAR SCHOOL. Head Master, G. W. Johnson.

FERMOY, FERMOY COLLEGE. Head Master, Rev. John Lowndes, M.A.

HOLYWOOD, SULLIVAN UPPER SCHOOL. Principal, W. P. Steen, M.A.

KILKENNY, KILKENNY COLLEGE. Head Master, J. M. Weir, M.A.

LISMORE, S. OSWALD'S COLLEGE. Head Master, A. A. Honey, B.A.

LONDONDERRY, ACADEMICAL INSTITUTION. Head Masters, John C. Dick, M.A., and John Young, M.A.

LONDONDERRY, FOYLE COLLEGE. Head Master, Maurice C. Hime, M.A., LL.D.

LURGAN, LURGAN SCHOOL. Head Master, W. T. Kirkpatrick, M.A.

MIDDLETON (*Co. Cork*), MIDDLETON COLLEGE. Head Master, A. A. Burd, M.A.

NAVAN, NAVAN COLLEGE. Head Master, Rev. J. B. Keene, M.A.

PORTARLINGTON SCHOOL. Head Master, Rev. J. Berry, M.A., M.C.P.

RATHFARNHAM (*Co. Dublin*), COLLEGE OF ST. COLUMBA. Warden, Rev. Robert Rice, M.A.

SKIBBEREEN, INTERMEDIATE SCHOOL. Head Master, E. L. Hogan.

 ROMAN CATHOLIC COLLEGES AND SCHOOLS.

ARMAGH, ST. PATRICK'S COLLEGE. President, Rev. P. Boyle, C.M.

BALLINASLOE, ST. MICHAEL'S COLLEGE. President, Rev. J. R. Molony D.D.

- BANDON, ST. BROGAN'S ACADEMY. President, Rev. Canon McSwiney, P.P.
 BELFAST, ST. MALACHY'S COLLEGE. President, Rev. H. Henry.
 BLACKROCK (*Dublin*), FRENCH COLLEGE. President, Rev. P. Huvetys.
 CASTLEKNOCK, ST. VINCENT'S COLLEGE. President, Rev. M. O'Callaghan.
 CORK, ST. FINN BARR'S SEMINARY. President, Rev. Canon Coghlan.
 DUBLIN, CARMELITE SEMINARY. President, Rev. T. Bartley, O.C.C.
 „ CATHOLIC UNIVERSITY SCHOOL. President, Rev. J. Letterier.
 „ ST. FRANCIS XAVIER'S COLLEGE. President, Rev. E. Donovan, S.J.
 „ ST. GALL'S CATHOLIC UNIVERSITY SCHOOL. President, Rev. J. Egan.
 DUNDALK, ST. MARY'S COLLEGE. President, Rev. P. Grew.
 DUNGARVAN, ST. AUGUSTINE'S SEMINARY. President, Rev. W. P. Dundon, O.S.A.
 ENNIS, DIOCESAN COLLEGE. President, Rev. M. Culligan.
 FERMOY, ST. COLMAN'S COLLEGE. President, Rev. W. Hulch, D.D.
 GALWAY, ST. IGNATIUS COLLEGE. President, Rev. T. Kenny, S.J.
 KILKENNY, ST. KIERAN'S COLLEGE. President, Rev. P. Murphy.
 KILLARNEY, ST. BRENDAN'S SEMINARY. President, Rev. D. O'Leary.
 LETTERKENNY, DIOCESAN SEMINARY. President, Rev. E. Maguire.
 LIMERICK, SACRED HEART COLLEGE. President, Rev. W. Ronan, S.J.
 LISTOWEL, ST. MICHAEL'S COLLEGE. President, Rev. D. R. Harrington.
 LONDONDERRY, ST. COLUMB'S COLLEGE. President, Rev. J. Hassan, D.D.
 MONAGHAN, ST. MACARTEN'S SEMINARY. President, Rev. P. McGlone.
 NAAS, CLONGOWE'S WOOD COLLEGE. President, Rev. E. Kelly, S.J.
 NAVAN, ST. FINIAN'S SEMINARY. President, Rev. J. Higgins, D.D.
 SLIGO, THE COLLEGE. President, Rev. J. Lyster.
 TENEMORE, CARMELITE COLLEGE. President, Rev. P. McDonnell, O.C.C.
 TUAM, ST. JARLATH'S COLLEGE. President, Rev. P. Kilkenny.
 TULLAMORE, ST. STANISLAUS' COLLEGE. President, Rev. A. Sturze, S.J.
 WEXFORD, ST. PETER'S COLLEGE. President, Rev. M. Kavanagh.

We glean from the report of the Commissioners appointed by the Lord-Lieutenant of Ireland to inquire into the endowments, funds, and actual condition of all schools endowed for the purposes of education in Ireland, the following "conclusions":—

"The inactivity of 'The Commissioners of Education,'* and the inadequacy of their powers, have continued to cause the inefficiency of that Board, and tended to confirm 'its failure as an institution for the promotion of education.' In this and other instances the selection, as the *ex-officio* managers of endowments, of dignitaries and officials whose time and attention are otherwise occupied, has tended to preclude that active

* These Commissioners have the control of the Royal and other Endowed Schools, and are not to be confounded either with the Intermediate Education Commissioners or the Commissioners of National Education.

personal exertion and interest, and that sense of individual responsibility on the part of the members of a governing body, which are necessary to secure efficiency.

"Since the passing of the Irish Church Act, 1869, the resources of the educational societies and of the independent schools connected with the Church of Ireland have generally diminished, and many of the primary Church schools have in consequence been brought into the system of national education. Where this step has not been taken, these schools have generally deteriorated.

"A growing tendency has been manifested, especially by the members of the Church of Ireland, to place primary schools, possessing endowments or aided by voluntary contributions, in connection with the National Board, retaining the patronage or management in private hands. The schools so placed have generally benefited by the change, but have remained practically denominational. We met but very few instances of 'non-exclusive' Endowed Schools where the attendance of children of one denomination did not largely preponderate; and, owing to the objections of Roman Catholics to 'mixed education,' and to the mode in which the majority of the 'non-exclusive' endowed schools were managed, we found that the benefits of such schools were usually enjoyed by Protestant children, and that the management of their endowments had generally passed into Protestant hands.

"While the course of discipline and instruction in the larger grammar schools is in most cases satisfactory, and much sound and careful teaching is given in the schools of every class, many of the smaller local endowments (especially for higher education) have proved inadequate, and have failed to effectuate the intentions of the founders. With few exceptions, the teaching of natural and experimental sciences and of modern languages has been comparatively neglected; the schools are in general insufficiently furnished, and imperfectly supplied with libraries and the appliances required for special instruction and for recreation. The want of more extensive provision for practical and technical training, and of an education adapted to prepare pupils for commercial life and other pursuits not calling for classical study, has been much felt."

The Commission from whose report the above is extracted included the Earl of Rosse, Lord Randolph S. Churchill, and Lord Justice Fitzgibbon.



ON

CONTINENTAL EDUCATION

In the Appendices of Vols. I. and II., Prospectuses will be found of excellent Private Schools for Boys, and Young Ladies, in France, Germany, Belgium, and Switzerland.

THE subject of Continental Education has become, of late years, a most important question to English parents, therefore the few brief and critical suggestions offered in these pages may not be considered inopportune.

The so-called system of "International Education" which has recently been brought so prominently before the public by one or two principals of private middle-class schools in England, through the medium of extensive advertising in the columns of our principal newspapers, is misleading to English parents, and unproductive of educational results as regards the acquisition of modern languages. Boys are certainly transferred to the Continent for a limited time, under the personal escort of the English school principal; but in most cases it is only to enter some cheap private school which is, so to speak, affiliated to the establishment in England; it does not, however, appear how the education of the boys left in England, and who are not ready for this "*International*" transplanting, is carried on during the period the principals are *escorting* the Anglo-foreign element of their establishments to their respective destinations. However this may be, it is self-evident that this constant draughting of large numbers of English boys, re-uniting abroad, can scarcely be conducive to a rapid acquisition of the modern languages, as we shall presently show; for by this system it becomes practically and simply the transference of an English school *pro tem* to continental soil. We shall therefore endeavour to point out that for a pupil, especially one intended for commercial pursuits, it is advisable for him to entirely complete his English education before taking his year's finishing educational course at a continental school, and our aim will be to indicate to parents what schools or private tutors would best meet the requirements of a pupil for that limited period of study, and many of our remarks may be equally applied to a continental education for young ladies.

In considering the question from this standpoint, we will assume the youth to be sixteen years of age, with just a year allowed him for acquiring the modern languages; the number of boys who go earlier, and stay longer is comparatively so few that they may be left out of the question. The few may have time to reside in more than one country, but, in the majority of cases, parents have to choose a school either in France, Germany, Switzerland, or Belgium, and it is of the highest importance that the year abroad should not be spent in a small country town; for it is not merely the language of a country which a boy should learn, but its customs, manners, and its national institutions should be carefully studied, and this can only be acquired by the pupil being permitted to visit museums, picture galleries, concerts of a high classical order, and witnessing, on the stage, the great works of the French and German dramatists, which, however, should have been previously studied at home, under the careful tuition of a competent tutor. These are a few points deserving serious consideration, but which are more fre-

quently entirely overlooked by educators. A Frenchman or a German who has lived in England sufficiently long to have become almost naturalized, possesses high recommendations as a teacher, for he combines the powers of an Englishman with those of the foreigner, thereby forming a connecting link between the thought and life of England and that of his own country. Scholars of that order are, however, only to be found at our Universities or at the great Public Schools of England; for the ordinary foreign masters at our private and endowed schools are, as a rule, men who come to this country merely for the purpose of acquiring the English language—birds of passage, so to speak—who have, generally speaking, no aptitude for teaching, and who from want of sympathy with their pupils, or from inexperience of English school life, are singularly unfitted to maintain the necessary discipline among English boys. On the other hand, an Englishman who has studied German in Germany, and French in France, understands the difficulties of these languages, in their idioms, grammar, and pronunciation, far better than Frenchmen or Germans, as he has had to overcome them himself; and by his greater influence over boys, can enforce that attention and obedience quite beyond the powers of a foreigner. If our English Universities would establish annual scholarships, enabling graduates to spend at least two years on the Continent, an entirely new era of modern-language education would be created in England, and an efficient staff of foreign (English) masters would soon be available for our English schools; then the modern languages would be thoroughly taught without the necessity of residence on the Continent; but until that time arrives, there is no alternative but to select a school either in Germany, France, Switzerland, or Belgium; and we now revert to the selection of the town. The year abroad should not be spent wholly in the schoolroom; a boy should have every chance given him, under proper supervision, of seeing and judging for himself, and of adding to the knowledge of books that which comes from personal observation. These advantages are not so available, as we have previously remarked, in a small country town, and it is from this point of view that we venture to regard the time as likely to prove profitable or otherwise to an English boy.

With respect to pronunciation, we would remark that, as regards German, the old prejudice which exists in England in favour of an Hanoverian accent is an entire fallacy. Surely it must be idle to speak so highly of an accent which the Germans themselves scarcely recognise or are even aware of. It is not the accent of a particular province, but the "national pronunciation" of the educated, as distinguished from the uneducated classes, which every teacher should try to impart. If called upon to say where the best and purest German is spoken, we should have to decide in favour of the north and west. In the northern and western provinces, where the lower classes have a dialect of their own (the low German), the high German is kept perfectly pure, the children of the poor learning it at school more or less as a foreign language; but where this low German dialect does not exist, as in Bavaria, Suabia, and to a certain extent in Saxony, where, in other words, both the educated and the uneducated speak one and the same language, it is but natural that the high German should become greatly corrupted. The only system of "International Education" at present carried on in England, which is productive of real educational results, is that in connection with a few private establishments conducted by natives of France and Germany,

or by English Tutors and Ladies who, through long residence in those countries, have acquired a thorough knowledge, colloquially and grammatically, of both languages. A few such establishments are known to the author of this work, and in one or two instances a French and a German native act as Principal and Vice-Principal respectively in the same College.

I. CHOICE OF SCHOOLS.

With regard to the choice of a school, English parents are often misled into sending their children to cheap private establishments in France, Germany, and other countries, which are said to be in union with equally second-grade private schools in England, and they do this under the idea that they are combining economy with good education. This is assuredly a mistake, for France and Germany are anything but cheap countries to reside in. In consequence of the late Franco-German war, living is in many respects more expensive than in England; so that superior education is incompatible with low terms. The principals of the cheap schools are compensated in two ways for the lowness of their fees: firstly, by the numbers of English boys whom they attract; and secondly, by the length of time these boys are required to stay with them; hence it follows that an English boy at such a school is hearing his own language spoken continually, and his acquisition of German or French is proportionately small; he is consequently compelled to remain two years or more on the Continent, thereby losing at least one year which could be more profitably occupied in England; for as in Germany especially, native boys are rarely sent to these private schools, therefore the opportunities of an English boy meeting with German companions are few and far between; and as he has but little intercourse with German families, and sees nothing of German home life, he consequently returns to England knowing something of the German language perhaps, but entirely ignorant of the country. Nor is it to be passed over lightly, that in such cheap schools it is impossible to get competent masters to stay any length of time; and nothing, in our opinion, is more prejudicial to the course of education than the constant change of masters.

II. FRENCH AND GERMAN PUBLIC SCHOOLS.

There are many English parents who prefer to reside in a German or French town, and for their children to attend as day-scholars at one of the public schools. This plan, though at first sight very attractive, is open to serious objections; for the course of instruction in these schools—and we allude more especially to Germany—is laid down for native boys; and an English boy of sixteen will be quite unable to follow it, except he enters one of the lowest forms, and as he would then have to sit and study in the same class with native boys of ten or eleven years of age, six months will at least be lost before he is capable of even following the regular course of instruction; and naturally masters will not trouble themselves much about the progress of a boy who is so imperfectly acquainted with that language which is the medium of instruction; and the pupil, being unable to understand the teacher's explanations, will get discouraged, and much valuable time will thereby be wasted. To derive any real benefit from attending a public school, the English pupil should enter at the age of ten, and remain at least six years, so that he might go through the whole course of instruction laid down for native boys; and even then the

results would not be entirely satisfactory ; for the boy, although having passed through a training, high indeed, and well fitted for a future career in France or Germany, would necessarily have missed that English education which would have fitted him far better for the sphere he would, in all probability, be called upon to fill in England or its dependencies.

III. THE SELECTION OF A SCHOOL OR A PRIVATE FAMILY.

An English parent should either send his sons to a Continental school of known educational standing, or to a Tutor, who receives only three or four pupils into his family circle. The comforts of a home, and the daily social intercourse with the family, contribute much to that progress in acquiring modern languages, which is the sole object of residing on the Continent ; but with regard to this latter course, the great drawback is the expense. In the first place, it is almost impossible to board with a respectable family for less than 80*l.* a year ; and if the Tutor, or family, with whom the pupil resides is unable to give him a systematic course of instruction, he must have recourse to private lessons from other Tutors, and this supplemental expense would be at least three shillings an hour ; one lesson per day would alone amount to nearly 50*l.* a year. The one course that appears to deserve special mention is for the pupil to place himself under a German or French Professor who teaches English, French, and German, at a Public School,* or Government College,† or Lycée. We will take the case of such a Tutor ; as a rule, he is married, and, generally speaking, only receives three or four English boys ; his official position is a guarantee of his educational qualifications enabling him to remove all difficulties met with by his pupils in their studies through the medium of English. As he must have mastered that language and its literature critically, his pupils could likewise keep up their English course under his care ; and he is equally qualified to make a judicious selection of lectures at which they might attend daily as soon as they are able to follow a more advanced course of instruction.

IV. AGE WHEN A BOY SHOULD BE SENT ABROAD.

We must not lose sight of the fact that the English boy who is sent to the Continent to acquire French and German will, in all probability, pass his future life in England, and therefore he should finish his English education entirely ; for it should be national, not international and cosmopolitan. The idea of "International Education" was first started in France. An English company some few years ago established an "International College" in London, and others followed in France and Germany. The idea was to place a boy for two years in the London College, then to send him for the same period to the sister College in France, and finishing his education with two years in the College in Germany. The curriculum of studies pursued in England, through English, was to be continued in France, through French, and in Germany, through the German language. This "International College" did not succeed, but the "International" system of education has of late years been largely promulgated in the educational columns of our newspapers, and seems to be at present in active operation, and is apparently remunerative, but we

* Dr. H. Sauré, Professor at the Government College, Cologne, Germany.

† Professor La Serre, Membre de Plusieurs Sociétés Savantes, 10, Avenue Kléber, Arc-de-Triomphe, Champs Elysées, Paris.

fear it is an unsuccessful scheme as regards any educational advantage to the pupil. English boys leave in large draughts under the escort of an English schoolmaster, and it is intended they should stay six months or a year in a private establishment at Amiens, Dieppe, Boulogne, or Paris, and afterwards proceed for the same length of time to Bonn or Heidelberg. The disadvantages of this system are numerous, and lie not only in the change of school, and in the certainty of the English boys forming an exclusive colony wherever they go, but also as regards the age at which they leave England. No boy, as we have before stated, should be sent to the Continent before he is sixteen; he has by that time had an education, the basis of which is English, and on the other hand he is old enough to profit by a residence abroad, which could hardly be the case if he left at an earlier age. Let a boy know his mother-tongue thoroughly, and learn to appreciate its literature before he is asked to devote his whole time to the literature of France and Germany. If the pupil is intended for a mercantile career, sixteen will be practically the latest time for his leaving England, as under ordinary circumstances he would be expected to enter business pursuits at seventeen; and in any case it is quite possible for a boy of sixteen, with fair abilities, to acquire good French and German in the year allotted him, provided the tuition is careful and systematic.

V.—SCHOOLS AND PRIVATE TUTORS IN BELGIUM AND SWITZERLAND.

Schools in these countries, many of a very high educational order, and conducted by natives, are readily met with, where English students are prepared for our various competitive examinations, and where pupils may acquire a perfect knowledge of the French and German languages, with the advantage of keeping up their English studies. Several English Clergymen and retired Officers of the Army, and University men have recently taken up their residence in Switzerland for the purpose of preparing militia officers and other candidates for our Army Examinations, so much importance being now attached to a colloquial knowledge of modern languages, and the advantages thus attainable will meet an acknowledged want (see page 1145). A movement in this direction has also been made by some of our best Army Tutors in England, who are opening branch establishments on the Continent, or becoming affiliated with well-known Continental Institutions, so that a temporary residence on the Continent will form part of the educational course of preparation for the Army.

The author of this work has issued a pamphlet on the subject of Continental Education, which is intended for gratuitous circulation, and as it contains the prospectuses, printed *in extenso*, of many of the most select and best conducted schools for boys and young ladies in France, Germany, Belgium, and Switzerland, the information therein given cannot fail to be of considerable value to parents and guardians, from its trustworthy character. This pamphlet will be sent by post (postage, 3d.), on application to him at Berners Chambers, Berners Street, London, W., or care of Simpkin, Marshall, and Co., Stationers' Hall Court, E.C., London.

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"All service ranks the same with God:
 If now, as formerly He trod
 Paradise, His presence fills
 Our earth, each only as God wills
 Can work—God's puppets, best and worst,
 Are we; there is no last nor first."

—R. BROWNING.

LYTTON HOUSE, LYTTON GROVE, PUTNEY HILL, LONDON, S.W. THE MISSES ST. CLAIR

(Successors to the Misses GOOD)

Receive a limited number of Daughters of Gentlemen. The neighbourhood is noted for its salubrity and beauty, and combines the educational advantages of the Metropolis with the healthful retirement of the country. The Professors are all pre-eminent in their respective Departments; while the House, Grounds, and all the Arrangements, Educational and Domestic, are suitable for a Ladies' School of the First Class.

French and German Governesses are Resident.

ONLY RESIDENT PUPILS RECEIVED.

Terms, including lessons from Professors marked *, 100 Guineas per annum; Terms, including all Professors' Fees, excepting those for Violin, Harp, and Riding, 150 Guineas per annum. Laundress, according to account.

The year is divided into three terms:—First Term commences on January 4th; Second Term, May 5th; Third Term, September 21st.

A Term's notice is required before the removal of a Pupil.

PROFESSORS.

FOR SINGING,	SIGNOR VISETTI—10s. 6d. half-hour.
PIANO,	HERR PAUER—10s. 6d. " "
"	MR. WALTER BACHE—10s. 6d. "
"	HERR ADAM—4 Guineas, Term.
"	HERR JÄGER—3 " "
VIOLIN,	{ MR. BLAGROVE—10s. 6d. hour.
	{ HERR SCHNEIDER.
HARP,	MR. FREDERICK CHATTERTON—10s. 6d. half-hour.
DRAWING FROM CASTS,	MR. BERTIOLI—3 Guineas, Term.
PAINTING IN OILS,	MR. BERTIOLI—4 " "
PAINTING IN WATER-COLOURS, .	MISS WEIGALL—4 Guineas, Term.
* FRENCH LECTURES,	MONS. PETILLEAU.
ITALIAN,	SIGNOR MAZZUCATO—4 Guineas, Term.
* HISTORY,	DR. ZERFFI.
ELOCUTION,	MR. MILLARD.
* COMPOSITION,	Rev. S. E. BENGOUGH.
* ARITHMETIC AND ALGEBRA, . .	DR. SACK.
LATIN,	MR. OLDERSHAW—2 Guineas, Term.
DANCING AND CALISTHENICS, . .	{ MISSES PEAR.
	{ ————3 Guineas, Term.
RIDING,	MR. COOK.
* PLAIN NEEDLEWORK,	MR. CRIER.
DRILLING AND GYMNASTICS, . .	MISS HUMPHREY.
SWIMMING,	

REFERENCES.

The Right Hon. the Earl of Galloway, 17, Upper Grosvenor Street, London, W.
The Right Hon. Admiral Sir John Dalrymple-Hay, Bart., M.P. D.C.L., C.B., 108, St. George's Square, London, W.
Sir Herbert Eustace Maxwell, M.P., Bart., of Monreith, Junior Carlton Club.
The Hon. and Rev. Robert Henley, The Vicarage, Putney, London, S.W.
J. Snowdon Henry, Esq., ex-M.P. for S.E. Lancashire, 142, Piccadilly, W.
Professor Core, Victoria University, Manchester.
John Robertson Ross, Esq., Manager of the Bank, Bolton.
John Kerr, Esq., LL.D., Chief Inspector of Schools, Garscadden House, Bearsden, by Glasgow.
Morley Headlam, Esq., J.P., Gilmonby Hall, North Bailey, Durham.
Thomas Shaw, Esq., M.P., Allangate, Halifax, Deputy Lieutenant for Yorkshire.
And many others.

OUR BENEVOLENT INSTITUTIONS, ETC.

GOVERNESSES' BENEVOLENT INSTITUTION.

32, SACKVILLE STREET, LONDON, W.

Incorporated by Royal Charter, with power to hold land by gift or purchase.

Under the patronage of Her Most Gracious Majesty, H.R.H. the Prince of Wales, H.R.H. the Princess of Wales, H.I. and R.H. the Duchess of Edinburgh, and other members of the Royal family.

President.—The Earl of Aberdeen.

A Ladies' Committee of 20 members.

A Committee for the Home of 8 ladies.

Board of Management, consisting of 19 members, with 5 Trustees.

The Governesses' Institution has been established to raise the character of governesses as a class, and thus to improve the tone of female education; to assist governesses in making provision for their old age; and to assist in distress and age those governesses whose exertions for their parents or families have prevented such a provision.

Membership consists in the payment of an annual guinea, or of 10 guineas in one sum. To facilitate the operations of the Institution, its proceedings are subdivided into the following branches; and every gift is devoted solely to the object for which it is given.

Temporary assistance to governesses in distress afforded privately and delicately through the Ladies' Committee.

Home for disengaged governesses, 47, Harley Street. Business hours from 12 to 5. Every governess will be received and considered as a lady and a Christian; and will be expected to show the forbearance, courtesy, and kindness, which consist with the character of a Christian lady. See particulars under the heading of Students' Homes, page 362.

ANNUITY FUND.

Elective annuities to aged governesses, secured on invested capital, and thus independent of the prosperity of the institution.

It is necessary that a capital should be raised from the interest of which annuities may be given, as to profess to grant annuities from annual subscriptions—from a fluctuating income, which any change of public opinion, or accidental circumstances, might destroy—would be to risk disappointment to the aged annuitants, at, perhaps, the most painful and inconvenient time. Many annuities have been founded by investments in the 3 per cent. Consols; and it is intended to elect at least two annuitants in each succeeding May and November, should the funds be received. The candidates, who must be governesses above 50 years of age, require to be approved by the Board.

PROVIDENT FUND.

Provident annuities purchased by ladies in any way connected with education, upon Government security, agreeably to the Act of Parliament.

As annuities fall in, two in each year are filled by the earliest and most aged candidates. Since the commencement of the Society more than half of all the candidates have been provided for.

A HOME FOR GOVERNESSES DURING THE INTERVALS
BETWEEN THEIR ENGAGEMENTS.

The Home—in Harley Street—is principally self-supporting, the ladies paying a certain weekly sum for board and lodging. The admission is by a Committee of Ladies, on written introductions. The facilities for re-engagements are so great to ladies from the country, and the arrangements are so private and comfortable, that the Home is in much request (see page 362).

BOOKS OF REGISTRATION WITHOUT CHARGE, FOR
GOVERNESSES AND FOR PARTIES REQUIRING GOVERNESSES,
ARE KEPT AT THE HOME.

Any governess, on procuring and leaving two satisfactory letters from respectable parties, written in the first person, signed, sealed, and addressed to the Board, may enter her name and such other particulars as she may wish to state. There is, also, a book to register applications for governesses.

AN ASYLUM FOR AGED GOVERNESSES, AT CHISLEHURST.

With separate apartments, a pension of 42*l.*, coals, and medical attendance.

There are two bedrooms in each dwelling, so that, subject to the approval of the Board, each inmate may, should she desire it, have a relative or friend with her, by which the value of the provision will doubtless be much enhanced. As funds are received, other residences will be erected, and every donor of 1,000*l.* to the Asylum Fund will have a right to nominate a vacancy during his or her life.

Secretary.—Charles William Klugh, 32, Sackville Street, London, W.

GOVERNESSES' BENEVOLENT SOCIETY
OF SCOTLAND.

7, RUTLAND SQUARE, EDINBURGH.

Patronesses.

Her Grace the Duchess of Buccleuch.

Her Grace the Duchess of Richmond.

Her Grace the Duchess Dowager of Roxburghe, and nine other Ladies.

Seven Honorary Directors, and governed by a Board of 12 Ordinary Directors and a Ladies' Committee of 12 members.

The Society consists of those who subscribe not less than 20 guineas by donation, or 1*l.* by annual subscription, but subscriptions and donations of any amount will be received.

The objects of the Society are to give governesses greater facilities in obtaining situations, to assist them in making some provision for themselves in after-life, and to succour those in misfortune, or in want of temporary assistance.

The operations of the Society are divided into the following schemes, to any of which subscribers are entitled to allocate their contributions :—

THE REGISTER.

This is established for the purpose of reducing the expenses of governesses when in quest of situations.

THE RESIDENCE.

This establishment provides temporary accommodation, at very moderate charges, for daily governesses, or those out of employment.

Governesses are admitted solely by the Ladies' Committee, who meet every Monday at 2 o'clock. All applications for admission to be by letter (addressed to the Ladies' Committee), and must be accompanied by two testimonials from respectable parties, written expressly for the occasion in the first person. It is essential that at least one of the testimonials be from a clergyman or a subscriber.

Every governess is expected to show the forbearance, courtesy, and kindness which are consistent with the character of a Christian lady, and which can alone secure social comfort and happiness.

The admission of disengaged governesses, and of governesses during vacation, is for any period not exceeding one month, subject to an extension by the Ladies' Committee to a period not exceeding three months. The admission of daily governesses is for three months, subject to an extension by the Ladies' Committee.

The weekly payment for board and lodging is 12*s.* 6*d.*, or 15*s.*, for a private room, exclusive of bedroom fires, wine, and washing.

Every lady is required to attend morning and evening prayers, at 8 a.m. and 10 p.m.

THE PROVIDENT FUND.

Under this Scheme, governesses can purchase immediate or deferred annuities upon Government security, free of trouble, or charges for agency.

CASUAL RELIEF FUND.

A small sum is placed at the disposal of the Ladies' Committee, to enable them to grant assistance to governesses in temporary difficulties, arising from sickness, or other unavoidable causes.

ANNUITIES TO AGED GOVERNESSES.

These annuities are only given from the interest arising from invested capital. The Directors are prepared to found an annuity of 10*l.* (larger sums in proportion) for every special donation of 250*l.* to the Annuity Fund.

In connection with this branch, a certain number of annual grants have recently been given.

HOME FOR AGED GOVERNESSES.

This Scheme is more dependent on capital than income. The Directors have received some special donations for it, but a considerable fund will be required before any progress can be made.

Lady Superintendent.—Miss Macbeath.

Secretary to Ladies' Committee.—Mrs. Macnab.

Secretary and Treasurer.—J. Turnbull Smith, C.A., 29, St. Andrew Square, Edinburgh.

HOME FOR AGED GOVERNESSES AND OTHER UNMARRIED LADIES, DUBLIN.

HARCOURT TERRACE, ADELAIDE ROAD.

This Home was established in 1838, and is managed by a Committee of 13 members, of whom 3 are Trustees. It is the only Protestant institution of its kind in Ireland, and its object is to help aged unmarried governesses and other unmarried ladies. The qualifying age for admission is to be not under 50, and an income possessed, or guaranteed, ranging from 13*l.* to 30*l.* per annum, for clothing and maintenance. The pecuniary support of the Home, however, is mainly derived from voluntary contributions, some small legacies and occasional benefactions, as also, of late years, from the proceeds of an annual sale of work, one of its great principles being the unreserved avoidance of debt. The Institution, as a place of residence, is perfectly free to the inmates, who at present number 29, and are most comfortably and, conformably to their position in society, nicely domesticated, furnished and supplied with everything needed. The great number of the bedrooms are single; others accommodate two. These rooms are neat, healthful, cheerful, and well furnished; supplied with gas and fire—the inmates with medicine and the very best medical attendance, and with a measure of servants' attendance.

Matron.—Mrs. Downs.

Honorary Secretary.—Miss Meredyth, 59, Upper Leeson Street, Dublin.

HOME FOR DISENGAGED GOVERNESSES.

47, HARLEY STREET, LONDON, W.

This Home is in connection with the Governesses' Benevolent Institution (see page 359).

Every governess will be received and considered as a lady and a Christian; and will be expected to show the forbearance, courtesy, and kindness, which consist with the character of a Christian lady.

Governesses will be admitted solely by the Ladies' Committee of the Home, who will meet on Tuesday in each week. All matters connected with the admission will be transacted by letter; no personal application can be allowed, nor application to the individual ladies of the Committee.

A governess, desiring admission, should address a note to the "Home Committee, 47, Harley Street," enclosing two letters of testimonial from respectable parties, with address and date, signed, sealed, and written in the first person. To facilitate inquiries, it will be better that one, at least, of these letters should be from a subscriber. One must be from a lady.

The admission will be for one month, subject to an extension by the Ladies' Committee to a period not exceeding three months.

The weekly payment will be 15s. for board and lodging. Washing and wine, as matters of private convenience, are not included.

Secretary.—Charles William Klugh, 32, Sackville Street, London, W.

FOREIGN GOVERNESSES' HOME AND AGENCY.

16, POWIS TERRACE, KENSINGTON PARK, W.

This Agency is in connection with the French Protestant Evangelical Church Mission (see page 367), under a Committee consisting of a President (M. le Pasteur du Pontet de la Harpe, B.D.) and 4 Members.

The object of this Home is to provide situations for foreign governesses and a place where they may meet with a friendly welcome on their arrival in this country.

To offer them a safe shelter from the dangers and difficulties with which their position is beset, and one in which they may always take refuge when disengaged.

To give them a real home, where they may at all times repair for advice, help, rest, instruction, and relaxation.

To assist English parents in securing for their children suitable teachers.

To bring good influences to bear upon a still larger number of our fellow-creatures.

The house is open to all foreign governesses in England, irrespective of nationality, language, or creed, who bring letters of introduction and testimonials regarding their qualifications as teachers.

Terms, for board and lodging, varying from 14s. to 21s. a week.

A Reading Room is attached to the house.

Directress of the Home and Secretary of the Agency.—Mdlle. Ryffel.

THE COLLEGE HALL OF RESIDENCE,

1, BYNG PLACE, GORDON SQUARE, LONDON, W.C.

HALL OF RESIDENCE FOR WOMEN STUDENTS IN LONDON.

Executive Committee.—The Countess of Airlie ; Mrs. Edward H. Busk, Honorary Treasurer ; Miss Browne, Honorary Secretary ; and 10 other Members.

The opening of University College, London, to women, has created the need for a place of residence which should offer to women students residential advantages similar to those enjoyed at Girton and Newnham Colleges, Cambridge, and at the more recently established halls at Oxford, and this Institution has been formed to establish near University College and the London School of Medicine for Women a Hall of Residence for women who are students at either of these colleges.

The degrees of the University of London are now open to women, and the courses of study which prepare for such degrees are, in themselves, among the best attainable forms of modern training. University College, London, has supported the action of the University by admitting women on the same footing as men to all the classes of its Faculties of Arts and Law and of Science, and to its libraries, thus throwing open to women a full training in these fields of study. The London School of Medicine for Women, near University College, although not connected with it, is the only institution in England that trains women for degrees in medicine and surgery, and is formally recognised by the University of London. Students of Painting, Etching, and Sculpture have long enjoyed the advantages of the Slade School, which is an important part of the Faculty of Arts in University College. Proximity to the British Museum, with its art collections, is another advantage. On all these accounts, the neighbourhood of the College has become a focus for women's education.

Attendance at college lectures is but one half of academic life; the other half should include quiet study, and that intellectual and social intercourse of students with each other which constitutes the fellowship so justly valued in the older universities. University Hall, London, offers these advantages to men, and women students in London, for the full development of their academic life, require similar advantages, and is a provisional Hall of Residence for women students attending University College, London, and the London School of Medicine for Women; it affords accommodation for 10, and is in the immediate neighbourhood of the College and the School, under the management of a Committee consisting of the Countess of Airlie and 17 other Members.

Applications from students of institutions other than those above mentioned are considered by the Committee.

No student is admitted who is under 17 years of age, and those applying for admission are required to satisfy the Committee that their object is serious study.

Each student has a room to herself, fitted up to serve as sitting-room and bedroom, and a common room is provided for general use.


The Principal makes such arrangements as students may require for private tuition, at their own cost, supplemental to the lectures which they are attending.

The expenses for board and residence, including fire and light to each room, are as follows:—for the session of 37 weeks, from 58*l.* to 88*l.*, and for the University College session, from 51*l.* to 78*l.* 15*s.*

Principal.—Miss Grove, at the Hall, 1, Byng Place, Gordon Square, W.C.

Honorary Treasurer.—Mrs. E. H. Busk, 44, Gordon Square, W.C.

Honorary Secretary.—Miss Annie L. Browne.



RESIDENCES FOR LADY STUDENTS.

BAYSWATER, W. 37, BLENHEIM CRESCENT.

Lady Principal.—Mrs. Forster.

ABBEY ROAD, N.W. 10, BELGRAVE ROAD.

Lady Principal.—Mrs. Franklin.

REGENT'S PARK, N.W. 53, YORK TERRACE.

Lady Principal.—Mrs. Mardon.

These are Halls of Residence in connection with Trinity College, London (see page 322), which have been established for the reception of students coming from the country, and are licensed by the Academical Board.

RUSSELL HOME, TAVISTOCK SQUARE, W.C.

The Council consists of Lady Frederick Cavendish and 8 other Members.

This Home was established in 1879. Its object is to provide a residence at a moderate cost, with the social and other comforts of a home, for ladies studying in London for an artistic or other professional career. The house is pleasantly situated in a large garden, with full-sized tennis-ground, and within a short distance of University College, the British Museum, and the Royal Academies of Art and Music.

Inclusive terms : from 54 guineas to 75*l.* per annum, for session of 39 weeks.

Principals.—Miss Cail and Miss Mary Cail.

CLAPHAM COMMON. 5, THE CRESCENT, S.W.

This is a Home for Boarders who desire to attend the new High School for Girls at Clapham Common, or special classes elsewhere in London. Every care and comfort is provided, and the terms are moderate.

Principal.—Mrs. Bremner.

GOVERNESSES' CONVALESCENT HOME.

28, ALEXANDRA ROAD, SOUTHPORT, LANCASHIRE.

Under a President, Vice-President, and a Ladies' Committee of 18 Members.

The object of this Institution is to provide a temporary home for governesses requiring rest and change of air.

Applications in writing for admission must come through a subscriber, or clergyman, or minister of the parish in which the applicant has resided, and be accompanied by a medical certificate expressive of

freedom from hysteria, epilepsy, or any infectious or contagious disease, and that the applicant is of sound mind, and will be likely to benefit by a residence in the Home on the family system.

The term of residence is one month, subject to extension. 12s. weekly is to be paid in advance, which entitles the recipient to board, lodging, and medical advice.

Subscribers of half a guinea and upwards are entitled to introduce an inmate, for each half-guinea subscribed, for one month.

Lady Superintendent.—Mrs. Colville.

Honorary Secretary.—Miss Barker.

GOVERNESSES' INSTITUTE AND HOME.

40, UPPER PARLIAMENT STREET, LIVERPOOL.

This is a Home for Governesses engaged in tuition, or whilst seeking engagements.

Honorary Secretary.—Mrs. A. Royden.

THE GOVERNESSES' HOME.

LES BRUYÈRES, 3^{bis} RUE GALELÉE, AVENUE KLÉBER, PARIS.

This establishment presents advantages which cannot be too highly appreciated. It is a private Home for Governesses, who, if able to pay, are charged 14 francs a week for board and lodging. It is maintained at the expense of the Principal, Mrs. H. A. Furse.

BEACONSFIELD HOUSE.

RHYL, NORTH WALES.

Home of Rest for ladies of limited means requiring change and sea air. Terms: 15s. and 10s. 6d.. per week.

Superintendent.—Miss Henderson.

ROYAL HOMES FOR LADIES.

WARWICK HOUSE, TULSE HILL, BRIXTON, S.W.

This charity is exclusively designed for the assistance of poor ladies. Applicants must be over 50 years of age, and are required to possess an income of not less than 20l., and not more than 50l. per annum. The right of selection rests with the Committee, who decide according to the merits of each case. Each lady has a separate room, and is provided with coals, gas, attendance, medical advice, and other comforts.

President.—Miss Meinertzhagen.

Treasurer.—Mrs. Rawlings.

Honorary Secretary.—Mrs. E. L. Jacob.

MISSION OF THE FRENCH PROTESTANT EVANGELICAL CHURCH.

FRENCH PARSONAGE, BAYSWATER, LONDON, W.

The objects of this Society will be explained by the following remarks made by the Right Hon. the Earl of Shaftesbury, K.G., on the occasion of the opening of a bazaar in aid of the funds of the Mission last year. Lord Shaftesbury said there were 17 agencies of one kind or another connected with the French Church in Bayswater, and that in looking down the list of them he would say he did not perceive a single one of which he might say it could be dispensed with. Here they had among others a home for governesses, in which no less than 354 foreign ladies had been received during the past year; schools, in which 141 boys and girls had been educated during the same time; a medical mission at which 1,041 poor foreigners had been attended; registry offices for tutors, governesses, and servants; a society for befriending foreign servant girls; a window gardening mission, borrowed, no doubt, from the English; and in this the noble lord would say that their French friends had followed a good example, for he did not know of anything more elevating and more civilising than cultivating the taste for flowers. He would declare emphatically this work to be in every sense a great work and a good work, a noble effort in the cause of religion and humanity. To such a work, presided over by the excellent Pasteur at the head of it, he wished heartily God-speed, and he did not think any one could refrain from doing the same, and he hoped friends would show their sympathy in an effective manner on that occasion.

Pasteur of the Church and Superintendent of the Mission.—M. le Pasteur du Pontet de la Harpe, B.D.

FRENCH MISSION HOUSE FOR BOYS AND GIRLS.

BEDFORD PASSAGE, CHARLOTTE STREET, FITZROY
SQUARE, W.

This is a day-school in connection with the French Protestant Evangelical Church Mission, and is under a Committee consisting of a President (M. le Pasteur du Pontet de la Harpe, B.D.) and 10 Members.

The school is open to all foreign children speaking French and having attained the age of six. The school course includes Moral and Religious Instruction, Reading and Recitation Writing, French Language, Arithmetic, History, Geography, Drawing, Singing, and Needlework; the other subjects are Mathematics, Elements of Sciences, Literature, English Language, Hygiene, and Gymnastics. The fee is 3*d.* per week for one child. When there is more than one child of the same family attending the school, the fee is 2*d.* per week for each child.

Schoolmaster.—Mons. A. Matthey.

ASSOCIATION OF GERMAN GOVERNESSES IN ENGLAND.

HOME AND OFFICE, 16, WYNDHAM PLACE, BRYANSTON SQUARE, LONDON, W.

Under the patronage of their Royal Highnesses the Duchess of Connaught and several members of the Royal family.

The affairs of the Association are managed by a General Committee of Ladies and Gentlemen, the former consisting of a President (Countess zu Münster), a Vice-President, and 11 Members, the latter of a President (E. Ch. Baring, Esq.), a Vice-President, and 6 Members.

LADIES' COMMITTEE.

President.—Countess zu Münster.

Vice-President.—Lady Suffield.

The following are the objects of the Association:—

To obtain situations for members.

To offer a temporary home to members in want of situations.

To assist sick and poor members without situations.

To obtain pupils for those members who have established schools, whether in England or on the Continent.

All teachers, without distinction of creed, can become members of the Association who, being above 20 and under 50 years of age, are proved by their testimonials to be really well qualified for their profession, and who can be recommended to the Secretary by a lady or gentleman in whose family they may have lived last.

Application must be made personally at the Office, and original testimonials, or authenticated copies, must be presented.

Teachers who are admitted into the Association must pay an entrance fee of 10s. 6d., besides the annual subscription of 10s. 6d. to the Manager.

Manager.—Fräulein Adelman.

Lady Principal.—Frl. Gaudian.

SCHOOLS FOR NURSING.

THE NIGHTINGALE FUND TRAINING SCHOOL FOR NURSES.

ST. THOMAS'S HOSPITAL, THAMES EMBANKMENT, S.W.

The Council consists of a Chairman (Sir Harry Verney, Bart., M.P.) and 6 Members, and there are 4 Trustees: Lord Houghton; the Duke of Westminster; the Earl of Pembroke; William Rathbone, Esq., M.P.

The Committee of the Nightingale Fund have made arrangements with the authorities of St. Thomas's Hospital for giving a year's training to women desirous of working as hospital nurses.

Two classes of candidates are admitted: 1, ordinary probationers (nurse probationers), who are to supply the main body of the Hospital, or infirmary, nursing staff, and 2, special (or lady) probationers, who are eventually to fill the superior appointments, after having completed a course of training in the duties of a nurse, to be, if not found wanting, the "heads."

Women desirous of receiving the course of training as ordinary probationers are, subject to selection, received into the Hospital. The age considered desirable for probationers is from 25 to 35, single or widows; none are received under 23; a certificate of age and other information is required.

The term of the probationer's training is a complete year; it may, however, be extended for another quarter, and probationers are received on the distinct understanding that they will remain for the required term. They may, however, be allowed to withdraw upon grounds to be approved by the Committee. They are subject to be discharged at any time by the Matron, in case of misconduct, or should she consider them inefficient or negligent of their duties.

The probationers are under the authority of the Matron of the Hospital, and subject to the rules of the Hospital.

They are lodged in the Hospital, in the "Nightingale Home," which adjoins the Matron's house; each has a separate bedroom, and they are supplied, at the cost of the Nightingale Fund, with board, including tea and sugar, and a weekly allowance of 1s. 6d. for washing, and with a certain quantity of outer clothing of an uniform character, which they are always required to wear when in the Hospital. They serve as assistant-nurses in the wards of the Hospital, and receive instruction from the "Home" Sister, the Ward Sisters, and the Medical Instructor. Courses of lectures suitable for nurses are given by the Medical Instructor, and also by two of the Hospital Professors, on Medicine, Anatomy, Physiology, and Chemistry.

They receive during the year of training payment in money and clothing, particulars of which can be ascertained on application to the Secretary.

At the close of a year, their training is usually considered complete, and during the three years next succeeding the completion of their training, they are required to enter into service as hospital or infirmary nurses in such situations as may from time to time be offered to them by the Committee.

The names of the probationers are entered in a register in which a record will be kept of their conduct and qualifications. This is submitted at the end of every month to the Committee of the Nightingale Fund. At the end of a year those whom the Committee find to have passed satisfactorily through the course of instruction and training are entered in the register as certified nurses, and are recommended for employment accordingly. The Committee have hitherto readily found good situations for their certified nurses in some public hospital or infirmary, at salaries usually commencing at 20%, with board (including tea and sugar) and washing. Many have after some years' service obtained superior appointments.

During the term of three years after leaving the school, nurses are expected to make no engagement except through the Committee, and to put an end to no engagement without a quarter's previous notice to the Committee.

The Committee allow a yearly gratuity of 2*l.* to all their certified nurses, to be paid at the end of every complete year of service succeeding the term of training, up to the third year inclusive, provided that evidence be given at the end of each year that the nurse has served the whole time satisfactorily. No gratuity is paid if the Committee have reason to suppose that the nurse intends to discontinue her employment.

The usual times for admission are the quarter days. Candidates must be seen by Mrs. Wardroper, at St. Thomas's Hospital, Westminster Bridge, London, S.E. (entrance in Palace Road, Lambeth), between 10 and 12 a.m. only, on Tuesday or Friday.

The regulations as to the training of special probationers in the practice of hospital-nursing: under the Nightingale Fund are as follows :—

Arrangements have been made for the admission to the Nightingale Fund School at St. Thomas's Hospital of a limited number of gentlewomen who may desire to qualify themselves in the practice of hospital-nursing with the express object of entering upon this profession permanently by eventually filling superior situations in public hospitals and infirmaries, or by nursing the poor at their own homes under some organised system of district nursing.

These probationers are required to pay towards the cost of maintenance during the year of training the sum of 30*l.*, and to give an undertaking to take service for two years after leaving the school, in accordance with the 9th clause.

In exceptional cases, upon payment of a higher sum of 52*l.*, to cover the cost of maintenance and also partly of instruction, etc., the undertaking is limited to one year after leaving the school.

Occasional vacancies occur for the admission of gentlewomen free of expense, together with, in some cases, a small salary during the year of training. These advantages are strictly limited to those whose circumstances require such aid.

Candidates desirous of receiving this course of training should apply to the Matron, at St. Thomas's Hospital, subject to whose selection they will be received into the Hospital as probationers. The age considered desirable for these probationers is from 27 to 37, single or widows ; a certificate of age and other information is required.

The term of the probationers' training is a complete year, and they are received on the distinct understanding that they will remain for that length of time.

Should opportunities occur for affording instruction in some of the duties of supervision, they will be expected to remain for that purpose for a further period of two or three months, but in that case no further payment will be required.

The probationers are under the authority of the Matron of the Hospital, and are subject to the rules of the Hospital.

The probationers are lodged in the Hospital, in the "Nightingale Home," which adjoins the Matron's quarters ; each has a separate bedroom, and is supplied with board, including tea and sugar, a weekly allowance of 1*s.* 6*d.* for laundress, and with a certain quantity of outer

clothing, of an uniform character, which they are always required to wear when in the Hospital.

They receive instruction from the Medical Instructor and the Hospital "Sisters," and serve as assistant-nurses in the wards of the Hospital.

At the end of a year those whom the Committee find to have passed satisfactorily through the course of instruction and training are entered in the register as certified nurses.

On completion of their training they must be prepared to take service on the nursing staff of some public hospital or infirmary, and to continue in similar service, wherever offered to them by the Committee, for a period of two years at least (this period being limited to one year in the case only of those who have paid at the higher rate). As a step to superior situations, they are expected, if required, to accept an engagement as nurse (day or night) at the usual salary, either at St. Thomas's or elsewhere, for the whole or a portion of the first year after leaving the Training School.

The Committee desire, in every case where a staff of nurses is engaged from the "Nightingale Fund," to place at the head of them a Superintendent who has been also trained in the same school. Applications have been numerous for trained nurses to fill superior situations such as Matron, Superintendent, assistants to those officers, and Ward Sister or Chief Nurse, while there has hitherto been a want of qualified candidates. The Committee, therefore, anticipate no difficulty in being able to offer suitable appointments to their certified nurses.

Matron.—Mrs. Wardroper, St. Thomas's Hospital, Palace Road, Lambeth, London, S.E.

Secretary.—Henry Bonham-Carter, Esq., 91, Gloucester Terrace, Hyde Park, London, W.

LONDON HOSPITAL TRAINING SCHOOL FOR NURSES.

WHITECHAPEL ROAD, MILE END, E.

Owing to the extension of the nursing department of this Hospital, ladies and suitable women of every class can now be received as probationers without payment, and, if appointed after a month's trial, will be paid 12*l.* the first year and 20*l.* the second. Everything found except washing.

During the month of trial and thereafter (if approved and having first been duly passed as to state of health by a medical officer of the Hospital) they will reside in the Nursing Home, and be under the control of the Matron, and subject to the regulations affecting the nursing staff.

A limited number of probationers can also be admitted for periods of three months, on payment, in advance, of a guinea a week, inclusive of everything except washing. Paying probationers are provided with a separate bedroom.

Arrangements are also in operation for training a limited number of

nurses for other public institutions, for periods of six months, at the reduced rate of 10s. per week, payable in advance.

The probationers serve in the wards under the immediate direction of the Sisters, and during their first year they will, at convenient intervals, receive technical instruction from members of the Hospital staff (who test their progress by practical questions) as well as from the Matron. A certain amount of night duty is deemed an essential part of the training of a probationer.

The full term of a probationer's training is two years, the first year being deemed necessary for learning the duties of a nurse, and the second as a test of qualification and responsibility when carrying them out in practice; and probationers are received on their distinct written undertaking that they will remain, if approved, for the required term. They may, however, be allowed to withdraw on grounds to be approved by the House Committee, but receiving no certificate until completion of the full term of two years' probation. Should they leave without the consent of the Committee, they will forfeit any payment falling due to them.

Every possible attention is paid to the comfort of the nursing staff, which numbers over 150.

No certificate is given under the full term of two years' training.

The age considered desirable for probationers is from 25 to 35.

The London Hospital affords great advantages for the education of nurses. It is the largest hospital in the kingdom, containing upwards of 800 beds. It offers unrivalled opportunities for practical experience in medical and surgical nursing; and has also special departments for different kinds of cases, not always received in general hospitals. Full particulars of this Hospital are given in the Medical Section of Vol. I., Part V., page 452.

The theoretical portion of a nurse's training is provided for by continuous courses of lectures.

The first course, commencing in August, is given by the Matron, on the General Details of Nursing.

The second course, commencing in November, is given by Frederick Treves, F.R.C.S., on Elementary Anatomy and Surgical Nursing.

The third course, commencing in March, is given by A. Ernest Sansom, M.D., F.R.C.P., on Elementary Physiology and Medical Nursing.

At the expiration of the full term of two years' training, and at the conclusion of the last course, examinations are held and prizes are given, and a certificate (signed by the Matron, House Governor, and Chairman of the House Committee) as to character and qualifications is granted.

No engagement can be entered into without a personal interview. The Matron sees candidates between 2 and 4 p.m. daily, except on Saturdays, and any inquiries receive immediate attention.

Matron.—Miss Lückes.

Secretary.—A. H. Haggard.



THE WESTMINSTER TRAINING SCHOOL AND HOME FOR NURSES.

8, BROAD SANCTUARY, WESTMINSTER.

FOUNDED IN 1874 BY LADY AUGUSTA STANLEY.

Patron.—The Queen.

MANAGING COMMITTEE :—

Chairman.—His Grace the Duke of Westminster, K.G.

Vice-Chairman.—Sir Rutherford Alcock, K.C.B., and 15 Members.

The General Committee consists of 41 members, among whom are Their Graces the Duke and Duchess of Northumberland, Earl and Countess Cowper, Marquess of Lansdowne, the Countess Spencer, the Countess of Derby, Sir William Jenner, M.D., K.C.B., and others.

At this institution young women are received as probationers to go through a course of hospital training, and afterwards admitted on the private staff of nurses, which at present consists of 26 members. A new site has been obtained at Queen Anne's Gate, and a suitable building is being erected thereon at a cost of about 15,000*l.*, which when completed will accommodate a much larger number.

The Committee of the Home has made arrangements for training their probationers in a practical way in the wards of the Westminster Hospital.

The ages of candidates should be between 25 and 35. Testimonials of health and character are required, and when satisfactory, and as vacancies occur, the applicants are received as probationers.

Probationers will be supplied with board, lodging, and washing.

If retained, the engagements will be for three years, the first as probationer, the second and third as nurse, either in the hospital or in private nursing. The wages for the first year are 10*l.*, for the second 20*l.*, for the third 22*l.*

All probationers and nurses are required to conform to any regulations in regard to uniformity in outer clothing, and are supplied with materials for the same by the school.

At the expiration of one month from the date of entry, every probationer is required to engage herself to continue in the service for at least two years longer than her probation. In the event of her not continuing after the first month no wages will be paid.

The names of the probationers and nurses are entered on a register, in which a record is kept of their conduct and qualifications. At the end of every quarter the record is submitted to the Committee of Management.

The probationers and nurses are subject to be discharged at any time by the Lady Superintendent in case of misconduct, or should she think them insufficient or negligent in their duties.

The probationers and nurses have to keep their own rooms neat, clean, and in order in the Home, as well as to assist in needlework there if required to do so.

The duties of the nurses are to attend both the rich and the poor either in hospitals or private houses.

All money received for the services of nurses belongs to the fund of the

Training School. No nurse is permitted to receive any private remuneration in money or otherwise.

The Home for Nurses is conducted on the same religious principles as the hospitals, and the nurses are expected to attend on Sundays the services of the Church of England, or of the denomination to which they may belong, and a form of daily prayer to be agreed on by the Committee is used at the Home.

Nurses and probationers are not allowed to ask for or procure wine or spirits, either in the house or elsewhere, without the express recommendation of a medical man and the knowledge of the Lady Superintendent, but a sufficient allowance of beer or porter to be taken at meals is provided for them.

Certificates of having been trained in this School of Nursing are granted to such of the nurses who have served the full period of three years to the satisfaction of the Committee.

No certificate is granted to nurses who may be discharged or who have left by their own wish, for any cause whatever, before they have completed the three years for which they have agreed to serve.

At the expiration of one month from the date of entry, every probationer is required to write a letter to the following effect:—

“To the Chairman of the Managing Committee of the Westminster Training School and Home for Nurses, 8, Broad Sanctuary, S.W.—Sir,—Having now become practically acquainted with the duties required of a hospital nurse, I am satisfied that I shall be able and willing, on the completion of my year’s training, to enter into service in a public hospital or private family, and I engage, in accordance with the annexed Regulations of the Training School and Home for Nurses, and in consideration of the advantages bestowed upon me, to continue in such service for the further space of at least two years, in whatever situations the Committee shall think fit to employ me. I further agree not to enter into any engagement except through the Committee, and not to leave any situation without having given due notice to the Committee.”

Lady Superintendent.—Miss M. J. Pyne.

Matron of the Home.—Miss Kirwan.

Hon. Sec.—Mrs. John Thynne, Little Cloisters, Westminster Abbey, S.W.

EVANGELICAL PROTESTANT DEACONESSSES’ INSTITUTION AND TRAINING HOSPITAL.

THE GREEN, TOTTENHAM, N.

The Evangelical Protestant Deaconesses’ Institution at Tottenham Green is a voluntary association of Christian women for the performance of works of active benevolence, such as nursing the sick and training the young.

The Institution has in connection with it a hospital for the sick poor and industrial home for orphan girls, and is supported by voluntary contributions.

It is managed by a Director and a Lady Superintendent, with the advice of a Council of six Members and Trustees.

The Institution comprises persons from all ranks of society, and neither

wealth nor poverty form any barrier to admission into the Sisterhood. Each Sister, or probationary Sister, receives her maintenance from the common fund; and if any one has private means (whether great or small), it is left entirely at her own disposal. After the close of the first year of probation, the Sister receives 4*l.* per year pocket money and her outer clothing; after the setting apart, the Sister receives 8*l.* and her outer clothing.

In like manner the Institution comprises persons belonging to various branches of the Church of Christ, provided they all hold evangelical truth.

Candidates are received as probationary Sisters for the first year, and by-Sisters for another year or longer. At the end of the second year, if they wish to remain and become Deaconesses, they are solemnly set apart for their calling, and it is hoped they will enter so heartily into the spirit of the Sisterhood that they will not wish to withdraw from it unless some unforeseen event oblige them to do so. If decided to leave, they must give six months' notice of their intention to the Director or Lady Superintendent in writing, except in cases of great emergency. Candidates must declare that they are not engaged to be married, and that they will not engage themselves while in connection with this Institution without first obtaining the consent and approbation of the Director.

As the Deaconesses undertake their work for the love of Christ, and show forth the glory of the grace of God out of a grateful heart, so they refuse no task, however hard or menial, if it can forward the end they have in view.

Candidates must not be less than 17 years of age, nor more than 3

In case of a Deaconess leaving the Institution, she is required to give up her uniform, receiving an equivalent in money for it.

The conditions of admittance to the Institution are as follows:—

Candidates for the office of Deaconess must bring a satisfactory recommendation from the pastor of the Church to which they belong, bearing testimony to their having given evidence, by their lives, of the evangelical principles in their hearts. They must further fill up a schedule, which may be had on application at the Deaconesses' Institution, including written consent of parents (if living) and a certificate from a legally qualified medical practitioner, showing that they are in good health, and free from organic disease.

They must be willing to submit not only to the Director and Lady Superintendent, but to any Sister who may be placed over them, and to conform to all the rules of the house.

They must not be engaged for marriage.

They must promise to be content with the simple maintenance provided for all the Deaconesses.

Each Sister is asked the following questions previously to being set apart:—

Do you believe you are called of God to the work in which you have been engaged for the last two years as a probation Sister?

Do you promise obedience to the Director, Lady Superintendent, or any managing Sister under whom you may be placed?

Do you intend to remain in connection with this Sisterhood, unless called away by some unforeseen circumstance which commends itself to your own conscience in the sight of God?

The following are the rules and conditions on which public institutions, such as hospitals, asylums, workhouses, etc., are supplied with Deaconesses :—

The Institution never sends out less than two Sisters.

The Sisters' relationship to the parent-house is in no wise altered by their working at another institution.

The hospitals or institutions where Sisters are sent are not allowed to send them to private patients, or to employ them for any other service than for the nursing of the inmates of the institution itself, except with the permission of the Director of the Deaconesses' Institution, or the Sister who acts as matron.

The Sisters will attend entirely to female patients, and with the help of a warder, who must be engaged and dismissed by the Sister who is matron, the male patients also.

The hospital supplied by the Sisters will be requested to fill the post of dispenser by a dispensing Sister, which the Institution provides.

The Sister must be allowed to read a portion of the word of God, to sing a hymn and pray with the patients in each ward every day. She also must be allowed to give to the patients portions of the word of God, and such Christian books and tracts as are void of all denominationalism, and approved of by the managing Sister.

The Committee or Board must not expect the Sisters to undertake any menial work.

The Board or Committee of hospitals or other institutions guarantee to the parent-house all travelling expenses, second-class by train and first-class by sea, if such be necessary, the choice of route to rest with the Director; board, lodging, washing.

The Sisters accept no presents from the inmates of the Hospital, etc., or from their friends; nor will they take any gift or present from the Board or Committee; but if God inclines the heart of any to make a present to the Deaconesses' Institution, the Sister may receive it and hand it over to the Director. Thank-offerings may be sent direct to the Institution, which is entirely dependent on voluntary contributions.

Should either the Committee or Board of the respective institution, or the Director of the Deaconesses' Institution, desire a separation, a three months' notice in writing must be given.

The Board or Committee of hospitals or other institutions, or the medical staff, are not allowed to give testimonials to any Sister on leaving the parent-house or affiliated stations, nor must they help them in finding other situations.

The Director enters into separate compact with each committee or board of each hospital, etc., on behalf of the Deaconesses' Institution, and he may add to these rules and conditions such as he may deem needful, according to circumstances.

The conditions under which the Institution sends out Sisters to nurse in private families are as under :—

The Deaconess, when addressed, is to be called by no other name than "Sister."

The Sister is not to be expected to undertake more than the nursing and tending her patient, in regard to whom she will exactly follow out the doctors' directions. She will, however, if necessary, keep in cleanliness and order the patient's room (stoves excepted), and her own bedroom, if she has one, and she will wash the bandages, if her patient requires

any. In very poor families the Sister will make herself useful in all the domestic departments.

If, during a long nursing, the Director thinks it necessary, the Sister must return home, and if the family require it, another may supply her place.

The family who requires a Sister must pay her travelling expenses each way, as well as her board, lodging, and washing.

The Sister must return to the Institution as soon as her patient has recovered, or in case of death. The family in which she has been nursing is not permitted to send her elsewhere without the consent of the Director.

Lady Superintendent.—Miss Christian E. Dundas.

THE BRITISH NURSING ASSOCIATION AND TRAINING INSTITUTION FOR PROTESTANT NURSES.

3A, CAMBRIDGE PLACE, NORFOLK SQUARE, PADDINGTON, W.

President.—The Right Hon. the Earl of Shaftesbury, K.G.

Vice-President.—The Earl of Harrowby, K.G.

Lady Patronesse.—The Dowager Countess of Gainsborough ; Her Grace the Duchess of Sutherland.

Chairman.—General Sir Arthur J. Lawrence, K.C.B. ; and 22 members of Committee.

Public attention has of late years been directed to the subject of nursing the sick. Though successful efforts have been already made, it is felt that a most extensive field for further exertion lies still unoccupied.

The object of this association is to provide efficient Lady Superintendents, matrons, and nurses for public institutions, districts, towns, villages, and private families ; to help in establishing local associations ; and to give such general information as the public may require. The Committee do not connect themselves with any ecclesiastical system, but are anxious to secure the services of Christian women of Protestant denominations who are willing to devote themselves to the work. It is the well-trained nurse that is really wanted—one skilful as a nurse, and actuated by Christian motives.

It is the earnest desire of the Committee to carry out these views. They now have the means of training probationers, under their own Superintendent, at the Royal Free Hospital, Gray's Inn Road.

A Home for Nurses has been established, where gentlewomen and other probationers are received for training.

Terms to be paid by persons employing a trained nurse per week, or any part of a week.—Ordinary diseases, or surgical cases, 1*l.* 1*s.* ; infectious and mental cases, 1*l.* 11*s.* 6*d.* ; if the same nurse is requested to remain after the expiration of 3 months, 2*l.* 2*s.*

The management of the Institution is vested in a Committee not exceeding 30 members, of whom 15 are ladies and 15 gentlemen.

REGULATIONS.

Gentlewomen and other candidates desirous of becoming probationers must apply to the Lady Superintendent, at the Royal Free Hospital, Gray's Inn Road, W.C.

The age considered desirable for all probationers is from 25 to 40. A certificate of age and health, together with testimonials as to religious and moral character, is required. They must be able to read written instructions and to write. They will be received on 1 month's trial before being finally accepted.

Probationers and nurses are subject to the rules of the Home, and of the hospital in which they are placed.

Whether at the Home, in public institutions, or private houses, they are supplied with board and lodging, sufficient allowance of beer or porter at meal times, and washing; but they will not be allowed to procure or ask for wine or spirits without the express recommendation of the medical attendant. Any infraction of this rule will subject them to dismissal.

Their wages during the time of probation are 14*l.* 4*s.* per annum 10*l.* of which is paid quarterly in arrear at the rate of 2*l.* 10*s.* per quarter. They are required to wear the dress selected by the Committee, without ornaments, the materials for which will be supplied by the Institution, at a cost not exceeding 4*l.* 4*s.*, to be deducted from their wages. Should there be any balance left of the 4*l.* 4*s.*, it will be given to the probationer. Out of doors, probationers and nurses are expected to conform to the wishes of the Committee as to simplicity of dress, the absence of flowers, and unnecessary ornaments.

It is expected that in the course of a year probationers will be fitted for their duties as certified nurses; but probationers or nurses may be discharged at any time by the Committee, without notice, in case of misconduct, negligence, or inefficiency. A shorter period may be prescribed for those that have already had some training elsewhere.

The names of probationers and nurses are entered in a register, which will contain a record of their conduct and qualifications. At the end of every month this record is submitted to the Committee.

They must keep the apartment allotted to their use neat, clean, and in proper order, and do all that is required in the Home or hospital (scrubbing excepted), as well as assist in needlework.

The duty of the certified nurses is to attend both rich and poor in such hospitals, private houses, or other spheres, as the Committee may appoint. Their wages are between 20*l.* and 25*l.*, according to the discretion of the Committee, together with board, lodging, and washing. The materials for the established dress are provided by the Institution, the cost of which is deducted from their wages.

All payments received for the services of certified nurses belong to the funds of the Association. Nurses are not permitted to receive any private remuneration in money, presents, or clothing from patients or their surviving friends without the consent of the Committee.

Probationers and nurses are expected to attend public worship when at the hospitals or Home.

All accepted candidates must bind themselves to continue in the service of the Association for the period of 3 years, including 1 year of probation if required, subject to the power of dismissal by the Committee, and until the service shall have been determined by a month's notice on

either side, or a month's wages, at any time after the expiration of 2 years as certified nurses.

After 1 month's training every probationer will be required to enter into an agreement.

Lady probationers are received for periods of not less than 3 months on payment of 1*l.* 1*s.* per week, to be paid in advance; but in most cases they will require at least a twelvemonth's training before they can be qualified for a certificate.

At the expiration of their training, their connection with the Association ceases, and they are free to seek employment for themselves; but if they shall have qualified themselves for a certificate, they are enrolled on the books of the Institution, and the Committee will endeavour to procure them situations suited to their capacities.

Or, on payment of 30*l.* in 2 equal instalments, in advance, viz., 15*l.* on admittance and 15*l.* at the end of 6 months, which will entitle them to 12 months' training.

At the close of their year's training, they are required to take employment on the nursing staff of some public hospital or infirmary wherever offered them by the Committee, and to continue in a similar employment for a period of at least 2 years. During each of the 2 years that they are so employed, they will be required to pay the Association the sum of 5*l.* Engagements are to be made only through the Committee, and are not terminated without due notice to the Committee.

Age 25 to 40. References as to character will be required.

As soon as the lady probationer has obtained her certificate, the Committee will make every effort in their power to find suitable employment for her; but failing to do so, they do not hold themselves responsible for her maintenance.

Either of the payments above mentioned entitle her to board, lodging, and washing, and she is provided with separate sleeping accommodation.

Every lady probationer is required, at the end of 1 month from the date of entering the Association, to sign a written engagement to abide by the regulations under which she enters.

During the term of residence a uniform dress, without flowers and unnecessary ornaments, must be worn, and also the cap and apron approved by the Institution.

The lady probationers are under the authority of the Lady Superintendent, and are required to conform to the rules of the hospital in which they are trained.

They must render themselves liable to dismissal should their conduct or efficiency prove unsatisfactory to the Committee. But no part of the payments made in advance, under the foregoing sections, will be returned in the event of a probationer leaving from any cause.

Terms on which probationers are trained for other institutions, etc.—Board, per week, 10*s.* 6*d.*; washing, 1*s.* 6*d.*; fee to British Nursing Association, for training, per month, 10*s.* 6*d.*

RULES RELATIVE TO A CERTIFIED NURSE WHEN SENT OUT TO WORKHOUSES, PARISHES, OR PRIVATE HOUSES, ETC.

1. Upon reaching her destination, she must deliver up the sealed printed rules and form of certificate to the head of the house, and will

immediately announce her arrival to the matron of the Home, 3a, Cambridge Place, Paddington, W.; if sent from the Hospital, to the Lady Superintendent.

2. If appointed as a head nurse in a public hospital, workhouse, or institution, her first care will be to make herself thoroughly acquainted with the established rules, so that she may be able, while calling for obedience from others, to show an example in herself, and thus command from the superior authorities that very respect which she shall have to claim from those below her.

3. If appointed in a household or parish, she will be most assiduous in conforming to the wishes of the proprietor, the clergyman, or the local manager.

4. She is to remember that her office is not only to carry out the instructions of the medical adviser, but—what is equally important—to supplement his professional skill by patience, kindness of manner, and consideration for the sick; to be watchful, gentle, cleanly, and punctual; and so far as prudence may allow, to study the little wishes of those who are under her care.

5. To keep the sick chamber tidy, to see that everything for the patient's use is clean, and to perform any offices which the exigencies of particular occasions may demand; but she is not expected to do the work of a servant.

6. She is never to absent herself from her post without the knowledge and sanction of her employers, and upon all occasions to leave word where she may be found in the event of any sudden emergency requiring immediate attention.

7. She is to bear in mind that, inasmuch as her position is one of confidence, she is ever to hold sacred such family matters as may, in the course of her attendance upon the sick, come to her knowledge.

8. She is also enjoined to abstain altogether from repeating to patients the opinions of the medical adviser as to the state of the invalid, serious impediment towards recovery and unnecessary alarm having frequently followed such a departure from her special duties.

9. It is especially requested that the health of the nurse be attended to, particularly as regards outdoor exercise, food, and sleep. It is very desirable that the nurse should have 8 hours' consecutive rest out of the twenty-four, and, when practicable, be allowed to sleep and have her meals in a separate apartment. Should a nurse be required to sit up the whole night, extra tea, coffee, or cocoa should be provided.

10. She is to always wear the dress provided by the Association without ornaments. Crinoline in a sick room is strictly forbidden.

11. The Committee hope that opportunity will be given for the nurse to attend Divine service if possible.

12. Testimony of the nurse's conduct and efficiency, according to the printed form supplied, and addressed to the Secretary, 3a, Cambridge Place, Paddington, W., will be required at the time her services are dispensed with; and 24 hours' notice of the determination of a nurse's attendance is required to be sent by post to the matron of the Home, with the report of the nurse's conduct.

13. It is requested that if any impropriety of conduct or neglect of duty occur, it be immediately reported to the Secretary, 3a, Cambridge Place, Paddington, W., for the information of the Committee.

14. All travelling expenses of nurses going to and returning from

private cases are to be paid to the nurses by their employers, in addition to the usual fee.

15. A nurse when on duty at private nursing is forbidden to ask the medical attendant engaged in the case of the patient for testimonials, nor is she to receive certificates from any one other than the printed form from those under whom she is engaged.

Lady Superintendent.—Mrs. Elizabeth Carberry, Royal Free Hospital, Gray's Inn Road, W.C.

Matron of the Home and Assistant Secretary.—Mrs. Wright, 3a, Cambridge Place, Norfolk Square, Paddington, W.

Treasurer.—The Right Hon. Lord Kinnaird.

Hon. Secretaries.—F. C. Ball and F. Fox.

Hon. Physician.—Dawson Nesbitt, M.D., 34, Cambridge Place, Hyde Park, W.



ST. JOHN'S HOUSE AND SISTERHOOD,

FOR THE TRAINING AND EMPLOYMENT OF NURSES FOR HOSPITALS,
AMONG THE POOR, AND IN PRIVATE FAMILIES.

ST. JOHN'S HOUSE, 6, 7, & 8, NORFOLK STREET, STRAND,
LONDON.

Patron.—The Archbishop of Canterbury.

President and Visitor.—The Lord Bishop of London,
and a Council of 18 Members.

The Sisterhood of St. John's House has, for 36 years, been actively engaged in nursing the sick. It owes its existence to a desire generally felt in 1847 for a better class of nurses than had hitherto been common. Since that date St. John's House has afforded a systematic education and hospital training for nurses, through the agency of Christian women of a higher grade in life. The work of the Sisterhood has been carried on in King's College Hospital, Charing Cross Hospital, the Maternity Home at Chelsea, the English Hospital at Paris, the Children's Hospital at Nottingham, in private families, among the poor in London and the country, with the British army in the Crimea, and with the German army in the Franco-Prussian War.

In 1879 six Sisters and nurses were sent to nurse in the military hospitals at Woolwich and Netley, to relieve the nurses sent from those hospitals to the British army in South Africa.

St. John's House and Sisterhood undertakes the nursing and domestic work at King's College and Charing Cross Hospitals, including 370 beds, and maintains the St. John's House Maternity Home.

The nursing of private patients, both rich and poor, is conducted, and the charitable work of the Sisterhood is actively carried on, at the headquarters of the institution in Norfolk Street, Strand.

Medical, surgical, and monthly nurses can be obtained by application, personally or by letter, to the Lady Superior. Applications for the training of nurses or of lady pupils may also be addressed to her.

Secretary.—Ernest R. Frere, St. John's House, Norfolk Street, W.C.

ST. ALBAN'S DIOCESAN INSTITUTION FOR TRAINED NURSES

CONSISTS OF SMALL CENTRES PLACED IN THE LARGER TOWNS OF
ESSEX AND HERTFORD.

The branch at St. Alban's is, for the moment, crippled for want of funds; but district work is still going on from that centre. This Institution has for its object to reach the needs of all classes in sickness, but specially those of persons of small means. Poor-nursing is extensively done under proper conditions, in epidemics, fever, and extreme illness—not in chronic cases. The four Essex centres worked under the Superintendent have this year nursed in more than 90 different parishes.

Fees for ordinary nursing in the Essex branches, 15s. 6d. per week.

Head Centre—Witham. *Superintendent*, Miss M. A. Luard.

Second Branch—Colchester. *Sister-in-Charge*, Miss Butler.

Third Branch—Chelmsford. *Sister-in-Charge*, Miss Elston.

Fourth Branch—Braintree. *Sister-in-Charge*, Miss Maguire.

Fifth Branch—Bishop's Stortford. *Sister-in-Charge*, Miss Shaw.

Sixth Branch—Hitchin. *Sister-in-Charge*, Miss Rose.

Probationers are also received at the following hospitals:—

ROYAL FREE HOSPITAL, GRAY'S INN ROAD, W.C.

MIDDLESEX HOSPITAL, BERNERS STREET, W.

KING'S COLLEGE HOSPITAL, PORTUGAL STREET, LINCOLN'S INN,
W.C.

CHARING CROSS HOSPITAL, CHARING CROSS, S.W.

WESTMINSTER HOSPITAL, WESTMINSTER, S.W.

UNIVERSITY COLLEGE HOSPITAL, GOWER STREET, W.C.

ST. MARY'S HOSPITAL, PADDINGTON, W.

Full particulars of these Hospitals are given in Vol. I.

NATIONAL TRAINING SCHOOL FOR COOKERY.

EXHIBITION ROAD, SOUTH KENSINGTON.

President.—His Grace the Duke of Westminster, K.G.,
and 21 Vice-Presidents.

Lady Patronesses.—H.R.H. the Princess Christian of Schleswig-Holstein; H.R.H. the Princess Louise, Marchioness of Lorne; H.R.H. the Princess Mary, Duchess of Teck.

The Executive Committee consists of a Chairman, the Hon. E. F. Leveson-Gower, M.P., and 11 Members.

This Institution is established for the training of teachers of Cookery under the following general regulations. The establishment of the

National Training School for Cookery is due to Her Majesty's Commissioners for the Exhibition of 1851, at the suggestion of the late Sir Henry Cole, who devoted much time and labour to the organisation of the Institution. An International Exhibition of the industries and products connected with food took place in 1873, and the Commissioners resolved that lectures illustrating Cookery should be given in connection therewith. These lectures were given by Mr. Buckmaster, with practical demonstrations by a staff of cooks, and attracted so much public attention that, in the following year, a General Committee was formed and subscriptions raised for starting a National Training School for Cookery. The Commissioners agreed to grant the use of a building rent free, the Duke of Westminster consented to act as President, and the Hon. E. F. Leveson-Gower, M.P., accepted the duties of Chairman of the Executive Committee of Management.

The National Training School for Cookery was established to carry out the following objects :—

1. To train and qualify persons to become teachers of Cookery in training schools, School Board schools, poor schools, and similar institutions.

2. To instruct persons desirous of acquiring a knowledge of the principles of Cookery, and paying the necessary fees.

3. To send teachers, with the necessary apparatus for teaching the principles of Cookery, to localities and institutions in London and the provinces willing to incur the attendant expenses.

Since the school opened, in March, 1874, to 31st March, 1883, the number of people who have received instruction is 19,107, at fees ranging from 6*d.* to 2*l.*, the total receipt of fees during that period being 14,272*l.* 4*s.* 4*d.*

Diplomas have been granted to 164 pupils, who have gone satisfactorily through the training for teachers. These teachers are employed all over the United Kingdom in other Schools for Cookery, in various School Board schools, in parochial schools, and in some instances working on their own account as private teachers, the salaries earned by these teachers being from 60*l.* to 100*l.* a year.

Classes have been held by the staff teachers in 150 provincial towns at different times, and in many of the parishes and suburbs of London, in several of the training colleges, convents, and private schools.

Students are admitted either by payment of fees, or by subscribers' votes. If by votes, the candidate must not be under 18 or exceed 35 years of age. She must be sufficiently educated to be able to perform the duties of an instructor after the special training in Cookery.

The diplomas of teachers are of two classes.

A candidate is to understand that she will be required to be proficient in Pronunciation, Enunciation, Common Arithmetic, Writing and Spelling correctly, which proficiency will be tested at the final examination; and no diploma can be given unless she possesses these qualifications in addition to the knowledge requisite for a teacher of Cookery itself.

The conditions of admission are—

- (a) That the student agree to obey all the rules of the school laid down by the Executive Committee.
- (b) That for any infraction of the rules the student may be discharged at a day's notice, without having a claim of any kind upon the school.

- (c) That it be clearly understood that the Committee are not responsible for finding any paid employment for the student while in the school, or afterwards, the employment of teachers, certified by the school, resting wholly with the public.

At the end of the pupil's course of training in the school she is expected, before receiving any diploma, to pass a Theoretical Examination; specimens of the questions which have been asked can be obtained in the school from the Secretary. The whole fee of 21*l.* when the candidate has no vote, or so much of the fee as remains due when she has any votes, to be paid in three equal instalments.

The course of instruction is as follows—

Practice in scullery work and cleaning, and practice in teaching the same.

The best way of lighting and managing a fire, of cleaning a fireplace, regulating flues, the management of the oven, etc., or of patent fire-places in general use for cooking, the difference between a close range and an open one, etc.

The proper and highest degree of cleanliness to be obtained in pots and pans, the best method of cleaning such articles, of removing stains from enamel, burnishing copper, etc.

Practice in Plain Cookery and teaching the same.

Practice in High Class Cookery and teaching the same.

Teaching both kinds of Cookery by public demonstration.

Any person may attend the Cookery Classes and Demonstrations at the usual fees without passing any examination.

Teachers of Cookery can now pass through a full course of 20 weeks' training in Cookery and practice in teaching at the National Training School for Cookery, South Kensington. The fee is 21*l.* Teachers of Plain Cookery only can now pass through a course lasting 14 weeks. The fee is 8*l.* 8*s.*

Students in training are expected to attend Evening Classes, held by staff teachers, once a week.

The books to be read by all students in training, and which can be had at the school, are the following:—"Church on Food;" "The Official Handbook of the National Training School;" "Food and its Preparation," by Mrs. Greenup; "The School Cookery Book," by Miss Guthrie Wright; "Health in the House," by Mrs. Buckton.

A student in training for 20 weeks for a teacher first passes as a pupil through the Scullery and Demonstration Classes; this takes (working every day except Saturday) one month, from 10 a.m. to 4 p.m., with an interval from 12 to 2 for rest and luncheon. At the end of the month, her note books are to be examined and corrected. She then spends one month learning in the Plain Cookery Practice Kitchen and a fortnight in teaching there what she has already learnt. She next goes into the High Class Practice Kitchen, and spends one month in learning and a fortnight in teaching. The last month is devoted to Practice in Demonstrating in public, for which the Lady Superintendent has drawn up careful and full rules; these are hung up close to where the student stands to give her demonstration. One of the staff teachers gives special lessons in Demonstration to the pupils.

During her course of training at the school, the student can, if she likes, dine with the other pupils for 1*s.*, or 1*s.* 6*d.*, or if that is beyond

her means, she is allowed to purchase any little dish that has been cooked as a lesson, at a nominal charge.

The school is on view every day, from 2 to 4 p.m. (Saturdays excepted), and dishes made in the school are for sale at cost price after 3 o'clock.

Lessons given in all branches of Cookery.

HIGH CLASS COOKERY PRACTICE KITCHEN.

A high class "Practice Kitchen" is now open where a student may go through a course of practice in Cookery, for which a fee of 4*l.* 4*s.* will be charged, but this is reduced to 3*l.* 3*s.* if the student has attended the "scullery" course.

PLAIN COOKERY PRACTICE KITCHEN.

The fee for joining this class is 3*l.* 3*s.*, unless the student has already been through the Scullery Class, in which case it is reduced to 2*l.* 2*s.* The instruction in this kitchen comprises both French and English Plain Cookery. A single day's instruction in this kitchen can be attended at a charge of 6*s.* 6*d.* for new pupils and 4*s.* 6*d.* for old pupils.

The following are the terms on which the Committee will open Country and Suburban Classes :—

The Lady Superintendent is authorised by the Committee to open Demonstration Cookery Classes where she can hire a suitable room, and dispose of 40 tickets at 4*s.* 6*d.* each (transferable), for a course of 10 lessons in Plain Cookery, and 30 tickets at 10*s.* 6*d.* each (transferable), for a course of 10 lessons in High Class Cookery.

The Committee will then undertake the entire arrangement of the classes, supplying all the stoves, utensils, and materials needful, and bearing all other outlay.

Admission at the door, 1*s.* 6*d.* to the High Class Cookery, and 6*d.* to the Plain Cookery; school children, boys or girls, admitted at a considerable reduction.

Conditions on which the Committee will send out staff teachers to give instruction in Cookery, in localities where the local committee prefer to take the money risk and the arrangement of the classes on themselves :

Terms, for weekly engagements, with board and lodging, 3*l.* 3*s.*, and travelling expenses extra.

Not more than 12 demonstration or practice lessons of two hours each are to be given in one week.

A suitable room with the requisite seats, tables, stoves, utensils, fuel, and provisions, together with a kitchen-maid, must be provided by those engaging the Teacher.

The arrangements of the lessons, the charges for admission, inserting reports and notices in the local papers, will be left entirely in their hands.

Terms for engagements for one day only (for distances beyond 20 miles of London) : for one lesson in the day (whether Middle Class or Plain Cookery), 10*s.* 6*d.* ; and 15*s.* 6*d.* for two lessons, one Middle Class and one Plain Cookery. Travelling expenses extra (second class).

If a kitchen-maid is sent with a teacher, the fee is 2*s.* 6*d.* per day and travelling.

In London and its immediate neighbourhood 5s. 6d. a lesson. Kitchen-maid 1s. 6d. a lesson, travelling extra.

Hire of stove and utensils for course of 10 demonstration lessons, 2l. 2s. and carriage.

Rules for the guidance of Local Committees and teachers sent by South Kensington are as follows :—

1. The hours of lessons are limited to 24 in a week when held in the same town, but when held in different localities the number of lessons is limited to 10, to be distributed by arrangement between the Local Committee and the Teacher.

2. The Teacher is to be provided with a kitchen-maid, who is to be her servant, and for whose work the Teacher is responsible.

3. The Teacher's time (within the above limits) and services are to be at the disposal of the Local Committee, and any cause of complaint on either side should be referred to the Lady Superintendent. No private lessons are to be given by the Teacher.

4. The Teacher will give in writing her orders for materials, and some of the Local Committee are expected to sign these orders and see that they are executed, the Teacher's responsibility ceasing when these orders are given.

5. No testimonials or gratuities, monetary or otherwise, are to be received by teachers, nor any commission or bonus either directly or indirectly from tradesmen or committees.

6. The Teacher is to reside within reasonable distance of her place of work, and not to make any charges for travelling except when sent out in the service of the Local Committee.

7. The Teacher is to order nothing except on forms authorised or countersigned by the Committee or their representative.

8. To prevent confusion, the teachers are to cook by the recipes printed and provided by the National Training School for Cookery.

9. Courses of systematic lessons have been prepared for the teachers; these, modified to suit the requirements of particular localities, are recommended as models for Local Committees.

10. The number of pupils at a demonstration lesson is practically unlimited; the number of pupils at a practice lesson is limited to 10.

11. The sale of the dishes cooked should be under the management of the Local Committee.

12. It must be always borne in mind that the sale of food and the taking of orders for dishes must be subordinate to the great object of the school, *i.e.* the giving a thorough and efficient practical lesson.

13. The Teacher is allowed second class railway fare, and the actual expenses incurred in the journey upon her certifying to them.

14. The Teacher to be allowed her dinner at the local school on the days when she teaches there.

Lady Superintendent.—Mrs. C. Clarke.

Secretary.—Miss G. E. Incedon.



FITZROY SQUARE SCHOOL OF COOKERY.

7, FITZROY STREET, W.C.

This is a branch of the "College for Working Women," in union with the Society of Arts, Adelphi, London, full particulars of which are given in Part VI., p. 539, Vol. I.

The fees for instruction are as follows :—High Class Cookery, the course of nine lessons, 18s., domestic servants, 14s.; single lessons, 2s., domestic servants, 2s.; Plain Cookery, the course of nine lessons, 3s. 6d., single lessons, 6d.

Honorary Secretary.—Miss Martin.

Lady Superintendent.—Miss V. Brown.

YORKSHIRE TRAINING SCHOOL OF COOKERY.

ALBION STREET, LEEDS.

This school is in connection with the Northern Union of Schools of Cookery, of which the Duke of Albany is Patron, and is a branch of the Yorkshire Ladies' Council of Education (see Part IV., page 250).

The aim of this school is to undertake the thorough training of teachers of Cookery and Domestic Economy, and to send out instructresses to towns or villages where their services may be desired.

Elementary School Classes have also recently been held at Chapel Allerton (Leeds), at the Parish Church Schools (Leeds), at Wakefield, Skipton, Hartlepool, West Hartlepool, Bramhope Hall (Otley), St. Mark's Schools (Leeds), etc. Very satisfactory results have been obtained on the examinations held after most of these lessons, the children in many cases showing that they had thoroughly mastered what they had been taught. At Wakefield, it was observed that some of the youngest children did remarkably well; among those who made bread, two were only 8 years old, and two more 9 and 11 respectively. This proves that the limitation as to age in the elementary schools is not necessary or desirable.

A grant of 4s. a head on girls who pass in Practical Cookery must give decided encouragement to school managers to admit the subject into their schools; and though it is yet only a "permissive" subject, and limited as to age, etc., we hope that as time goes on, and the advantages of the system manifest themselves, greater facilities will be accorded to this branch of education. The School Boards in many large towns have already taken the subject up; and for several years past, Leicester, Leeds, Birmingham, and other places have engaged teachers of Cookery, and given the instruction regularly in their schools. Many of the voluntary schools in these and other places have also had "Courses of Lessons" given to their girls by teachers from the Yorkshire and other Cookery Schools from time to time.

The demand for trained teachers of Cookery is necessarily increasing with the extended field of work, and there is a class of ladies now in training who in due time will be ready to carry it on in many new localities.

General Honorary Secretary.—Miss Robinson.

Organising Honorary Secretary.—Mrs. Fenwick.

ROYAL SCHOOL OF ART-NEEDLEWORK.

EXHIBITION ROAD, SOUTH KENSINGTON.

Patrons.—The Queen ; H.R.H. the Prince of Wales ;
H.R.H. the Princess of Wales.

President.—H.R.H. the Princess Christian of Schleswig-Holstein,
Princess of Great Britain and Ireland.

Vice-President.—The Lady Marian Alford,
and 25 Ladies and Noblemen as a Managing Committee.

This school was founded in 1872 for the twofold purpose of supplying suitable employment for gentlewomen and restoring Ornamental Needlework to the high place it once held among the decorative arts.

It was first established, under the title of School of Art-Needlework, in Sloane Street ; but in 1875 was removed to the present premises in the Exhibition Road, and Her Majesty the Queen was graciously pleased to grant the prefix of "Royal" to it.

The Royal School of Art-Needlework exhibited at the Centennial Exhibition of Philadelphia, 1876, and received a certificate of award, medals not being granted to institutions of corporate bodies. A silver medal was also granted by the Jurors of the International Exhibition, Paris, 1878, for embroideries exhibited there.

The result of seven years' experience of the working of the school having shown that the objects for which it was formed were appreciated by the public, justified its establishment on a permanent basis. This was accordingly effected under a special licence from the Board of Trade, granted under authority of an Act of Parliament which authorizes the incorporation of associations not constituted for purposes of profit in 1878, since that time interest at 5 per cent. has been paid on the debenture capital.

The ultimate profits of the Association, after payment of all debentures, are applied to such charitable or other purposes as the Association may from time to time determine, not being inconsistent with the provisions of the memorandum of association, which requires that the shareholders shall not take any personal profit out of the Association.

The government of the school is vested in :

1. A President, Vice-President, and General Council.
2. A Managing Committee selected from the General Council, except as to honorary members nominated by the Managing Committee.
3. A Finance Committee, of whom a majority are elected by the shareholders, and the remainder nominated by the Managing Committee. The sanction of this Committee is required for all expenditure.

A branch school was established in Glasgow in 1879, and one in Edinburgh in 1881.

Agencies have been opened in Liverpool, Manchester, Leeds, Norwich, Birmingham, Exeter, Newcastle-on-Tyne, U.S. America, and Canada ; and a member of the staff has been sent out to take charge of the School of Art-Needlework in Philadelphia, and one to the Chicago Society of Decorative Art, Chicago.

The show rooms are open from 10 a.m. to 6 p.m. in summer, and to 5 p.m. in winter ; close on Saturdays at 2 p.m.

All letters must be addressed "The Secretary."

Lists of designs, prices of prepared and finished work, terms for lessons, and addresses of provincial agents may be obtained by writing to the Secretary.

The Committee of Management of the Royal School of Art-Needlework has now organized classes for teaching Ornamental Needlework at their premises in the Exhibition Road, South Kensington.

These classes are especially established for the instruction of amateurs only, and include every kind of stitch in crewel, silk, and gold.

Ladies who wish to take lessons, or send their children, are requested to send their names to the Secretary, who will inform them when to attend.

Each course consists of six lessons.

CREWELS.

THIRD CLASS—SIX LESSONS.

	£	s.	d.
One person	1	4	0
Two of same family	1	16	0
Three " "	2	8	0

SILK OR APPLIQUE.

SECOND CLASS—SIX LESSONS.

One person	1	10	0
Two of same family	2	5	0
Three " "	3	0	0

ECCLESIASTICAL EMBROIDERY.

FIRST CLASS—SIX LESSONS.

One person	2	0	0
Two of same family	3	0	0
Three " "	4	0	0

SINGLE LESSONS.

One single lesson (for one hour) special day ...	0	8	6
Ditto on Ecclesiastical Work (at any time) ...	0	10	6
Private lessons at home, 10s. 6d. the hour and expenses..			
Special arrangements made for schools.			

Manager.—F. Higgin.

SCOTCH BRANCHES.

EDINBURGH: 4, SOUTH CHARLOTTE STREET, PRINCES STREET,
AND GLASGOW: 137, BATH STREET.

The Royal School of Art-Needlework has no branch school nor agency in London.

President.—The Countess of Aberdeen.

Vice-President.—Lady Grant.

A Committee of 13 Ladies and 35 Lady Patronesses.

Hon. Secretary.—Miss A. Macleod.

THE DECORATIVE NEEDLEWORK SOCIETY.

45, BAKER STREET, LONDON, W.

UNDER THE PATRONAGE OF HER ROYAL HIGHNESS THE
PRINCESS CHRISTIAN OF SCHLESWIG-HOLSTEIN.

This Society was formed in 1877, and its objects are twofold :—1. To promote a taste for really artistic work for decorative purposes. 2. To provide employment for ladies which is suitable to their position, and to a certain extent lucrative.

The Society produces the higher classes of ornamental needlework, church embroidery of every kind is made a special branch, and the designs of architects carefully carried out. Instruction in all these is given both to amateurs and professionals, and a large staff of ladies is constantly employed.

Acting Secretary.—Miss M. Haworth.

THE LONDON INSTITUTE FOR THE ADVANCE- MENT OF PLAIN NEEDLEWORK.

40, UPPER BERKELEY STREET, EDGWARE ROAD, W.

This Institute was established in 1878, and is under the management of a Committee. Its object is to give instruction in the best methods of teaching Needlework to large classes, being of especial value to teachers of elementary schools. The Institute conducts the examination of schools, the giving of lectures and model lessons at training colleges and other institutions, holding classes for ladies and teachers, and giving private lessons, etc. Qualified teachers are also supplied to schools.

The Institute is supported by subscriptions and donations, fees for lectures, examinations, etc., and by the sale of materials.

Honorary Secretary.—A. Grenfell.

LADIES' SCHOOL OF TECHNICAL NEEDLE- WORK AND DRESSMAKING.

15, DORSET STREET, BAKER STREET, W.

Patrons.—H.R.H. the Duke of Connaught, K.G. ; H.R.H. the
Duchess of Connaught.

The object of this Institution, which is managed by a Committee of Ladies, is to induce gentlewomen to take up dressmaking as a profession, and to provide classes where ladies may obtain instruction in needlework at a moderate fee.

Dressmaking of all kinds is undertaken.

Hon. Treasurer.—Major M. Teversham.

Hon. Secretary.—Miss M. E. Phillips.

SCHOOL OF ART AND WOOD-CARVING.

In reference to remunerative employment for gentlewomen, an able writer thus alludes to the subject in a magazine :—

“Amongst these employments, that of Wood-engraving deserves special mention, as one which will certainly yield more remuneration than many others which are resorted to for a maintenance.

“The use of illustrations in the literature of the present day is constantly and steadily increasing, and this fact would seem to assure us that there will be no lack of work for those who prove themselves proficient in the art. Some half-dozen years ago I was told by an editor that his firm was paying 5 guineas a week to a lady who engraved her own designs on wood for a serial publication ; and since that date the production of pictorial publications and illustrated books has been greatly multiplied. The talent to design is bestowed on comparatively few, but ordinary intelligence and a patient continuance will enable those not so highly gifted to copy designs and engrave them on wood. In this way an income of from 1*l.* to 5*l.* per week can be earned.

“This employment has its own advantages. It is essentially a home occupation ; it is cleanly in its nature and free from any unpleasant accompaniment ; delicacy of touch rather than strength of hand is required : thus all these peculiarities make it a fit occupation for the class to whom I speak.

“At the Female School of Art, 43, Queen Square, Bloomsbury, W.C., instruction is given in drawing on wood, but the process of engraving is not taught there. I mention this because I saw a notification not long ago that wood-engraving was there taught.”

See Part V., Technical Schools, for other schools of wood-carving.

SCHOOL OF ART WOOD-CARVING.

ROYAL ALBERT HALL, KENSINGTON, S.W.

In connection with the City and Guilds of London Institute for the Advancement of Technical Education.

The above School has been established with a view of encouraging the art of Wood-Carving in this country as a branch of the Fine Arts.

Both Day and Evening classes are held in the School. The Day classes are held from 10 to 5 on five days a week, and from 10 to 1 on Saturdays. The Evening classes are held from 7 to 9 on four evenings a week, viz., Monday, Tuesday, Thursday, and Friday. The fees for Day Students are 2*l.* a month, or 5*l.* a quarter. The fees for Evening Students are 15*s.* a month, or 2*l.* a quarter.

There are at present twelve Free Studentships in the School, viz., six in the Day classes and six in the Evening classes, the fees for which are paid from funds supplied by the City and Guilds of London Institute for the advancement of Technical Education. The holders of these Studentships are selected by the Committee of the School from persons of the industrial class who are intending to earn their living by Wood carving.

Candidates must have passed the 2nd grade Art Examination of the Science and Art Department in Freehand Drawing at least. Those who have some knowledge of Wood Carving, or have passed in the other subjects of the 2nd Grade Art Certificate, or in drawing from the Antique and the Figure, Architectural Drawing, or Designing, or in Modelling, will be preferred. Applications for these Studentships should be addressed to the Hon. Secretary at the School.

All Students are required to provide their own tools, and work done in the School by Free Students cannot be taken away. Students paying their own fees may take away work executed by themselves on their own materials, but all work on materials provided by the School remains the property of the School.

Students who have been in the School not less than twelve months may, on the recommendation of the Instructor, receive such payment for their work as the Committee may determine.

By permission of the Lord President of the Council, students of the School have the privilege of free admission to the South Kensington Museum and Libraries on production of their School Tickets.

Wood Carving for the trade is undertaken by the School, and instruction is also given by correspondence.

Chairman.—Colonel J. F. D. Donnelly, R.E.,
and a Committee of Management.

Treasurer and Hon. Secretary.—T. Healey, Esq.

Instructor.—Signor Bulletti. *Manager.*—Miss Rowe.

LAW-COPYING AND WOMEN'S PRINTING SOCIETY, LAW-COPYING EMPLOYMENT AND INSTRUCTION, ALSO PLAN-TRACING AND ENGINEERING DRAWING.

2, PORTUGAL STREET, LINCOLN'S INN.

Fee, 7 guineas.

Secretary.—Mrs. Sunter.

WOMEN'S PRINTING SOCIETY (LIMITED).

21A, GREAT COLLEGE STREET, WESTMINSTER.

At this Institution women are trained in type-setting and light printing, and work is executed for the trade and the public.

Secretary.—Mrs. Paterson.

SCHOOL FOR PLAN-TRACING AND ENGINEERING DRAWING.

8, GREAT QUEEN STREET, WESTMINSTER, S.W.

Principal.—Miss E. J. Long.

POST OFFICE.

In treating upon the question of higher employment in the Post Office there are a few situations of a better kind opened to women, viz., in the Savings Bank Department and in the Receiver and the Accountant General's Office. There are also appointments of a lesser grade, as telegraph clerks, counter women, and female returners. The highest rate of salary to be obtained in either of these offices is 30s. a week, the hours of attendance averaging eight hours a day, the commencing pay being about 14s. a week.

In the savings bank department, there are about 130 female clerks now employed, and in the Receiver and Accountant General's Office about 60.

Candidates for vacancies as they occur are nominated by the Postmaster General for the time being, and must then pass a competitive examination conducted by the Civil Service Commissioners.

The subjects of the examination are as follows :—

1. Handwriting and Orthography.
2. English Grammar and Composition.
3. Arithmetic, including vulgar and decimal fractions.
4. Geography.

Candidates under 17 or above 21 are ineligible. The salary in each office is as follows :—

Principal clerks, 110*l.* a year, rising 10*l.* yearly to 150*l.*

First class clerks, 80*l.* a year, rising by 7*l.* 10*s.* a year to 100*l.*

Second class clerks, 40*l.* a year, rising by 7*l.* 10*s.* a year to 75*l.*

Secretary to the Post Office, St. Martin's le Grand.—

Stevenson A. Blackwood, C.B.

UNITED TELEPHONE COMPANY.

36, COLEMAN STREET, LONDON, E.C.

In reference to telephone work as an employment for ladies, the Lady Superintendent of the above Company thus writes :—

“Among the many occupations that have during the last few years presented themselves for ladies who, through force of circumstances, have been compelled to work for their own living, none perhaps have made greater progress, and proved more beneficial to them, than that afforded by the United Telephone Company.

“Originally this Company employed male clerks in all its branches, but the idea presenting itself to the minds of the Chairman and the Directors that the work might easily be carried out by ladies, they decided upon a trial, with the determination to obtain the services of those whose birth and respectability, though reduced in circumstances, rendered them suitable for the employment.

“After having mastered the necessary details required in the performance of the duties, I was appointed Lady Superintendent. We commenced work in the United Telephone Company’s Exchange at Westminster in September, 1880.

“Since then we have increased steadily, and at the present time, nine of the Company’s exchanges are being worked by ladies, the staff now under my charge consisting of over 100 assistants.

“As an employment for ladies it has proved, therefore, not only a success as regards the work, but also as a channel for providing many of those employed with the means of supporting themselves entirely, whilst in the case of others it has not only been an advantage in a monetary point of view, but at the same time has developed business-like habits and ideas, which are so essential to the progress of the work for women in the present day.

“I must add that every facility has been afforded me by the Managing Director of the Company towards promoting the welfare of the young people who have come under my care, the exchanges having been altered and refitted with every improvement both to further the work and to ensure the comfort of the employées, whilst the good conduct and cheerful perseverance in their duties has met with the entire satisfaction of the Chairman and the Directors, and has been most encouraging to me in my efforts to make this work for ladies a success.”

Lady Superintendent.—Mrs. L. E. Merlin.



PART VII.

“It is without all controversy, learning doth make the minds of men gentle, generous, amiable, and pliable to government ; whereas ignorance makes them churlish, thwart, and mutinous.”—BACON.

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NOTE.

The Schools administered under the Endowed Schools Act are marked with a star (*), and in Vol. I. these Schools for boys are classified as *First Grade*, *Second Grade*, and *Third Grade*. They are framed in accordance with Schemes passed under the Endowed Schools Acts, 1869, 1873, 1874, 1879.

The Commissioner explain their principles of Classification as follows:—

“The distinction between the various grades of schools depends generally upon the character of the education prescribed in the scheme, the rate of fee payable, and the age at which the scholars leave the school.

“**FIRST GRADE.**—A school in which a complete classical or an advanced modern education is given, with a minimum fee of about 10*l.* a year, and a leaving age of 19, would be termed a school of the first grade.

“**SECOND GRADE.**—A school of the second grade would be one in which the main object of teaching would not be so completely classical, in which the minimum fee would be about 5*l.* a year, and the leaving age 17.

“**THIRD GRADE.**—A school of the third grade would be one in which little or no classics are taught, where the minimum fee would be about 3*l.* a year, and the leaving age 15.”

For facility of reference all Schools are arranged in topographical and alphabetical order.

SELDEN HOUSE,

SELDEVILLE, WORTHING.

LADIES' HIGH CLASS SCHOOL.

MISS WYNNE, assisted by Visiting Masters and Resident English and Foreign Governesses, receives a limited number of Pupils, daughters of gentlemen, who study under her immediate supervision, and are prepared, if necessary, for the Universities' Local Examinations.

A limited number only of pupils is received, and the domestic arrangements are those of a family.

Selden House faces the sea, and is replete with every domestic comfort.

The Scholastic Year is divided into Three Terms of equal length, and pupils are accompanied to and from their homes by rail.

Prizes are given at Christmas.

A term's notice, or equivalent payment, is required, excepting in cases of illness, or when a different arrangement has been made. The daughters of tradesmen are not received. Fees are due at the beginning of each term.

TERMS (payable in advance):

				<i>Per Annum.</i>
Resident Pupils under 12	...	...	...	50 guineas.
„ „ above 12	...	...	...	60 „
„ „ „ 14	...	...	...	70 „

These fees include a thorough English course, with French, Music, and Drawing. Masters give Lessons in Grammar, Literature, and Arithmetic, which lessons are also inclusive.

MASTERS' TERMS.

	<i>Per Annum.</i>		<i>Per Annum.</i>
Music	9 guineas	Class-singing ...	30 shillings.
German	6 „	Pew Rent	28 „
Singing	9 „	Calisthenics	28 „
Dancing	6 „	Laundry	4 guineas.
Drawing and Painting in Oil and Water-Colours	9 „		

Each Pupil is requested to bring 2 pair sheets, 6 towels, 6 table napkins, 2 forks, and a spoon.

REFEREES.

The Right Rev. Bishop of Lichfield.
 Rev. C. Coombe, Villa Marina, Worthing.
 Rev. C. P. Hutchinson, St. John's Vicarage, Forton, Gosport.
 Rev. A. J. D. D'Orsey, B.D., 13, Prince's Square, Bayswater.
 Rev. C. J. Hort (Chaplain to H.R.H. the Duke of Cambridge), The Rectory, Roade near Bath.

Lady Skipwith, The Châlet, Lindfield, Sussex.
 General Boyle, C.B., Kingsand, Devonport.
 Major Cobb, Clopton House, Gosport.
 Mrs. E. M. Ward, Glenarary Lodge, Windsor.
 Rev. J. Till, Gnosall Vicarage, Stafford.
 Colonel Evelyn P. Gurdon, B.S.C., Lahore, Punjab.
 Colonel H. V. Riddell, Amritsar, Punjab.
 R. Bruce, Esq., C.I.E., Quetta, India.

COLLEGES, HALLS, PROPRIETARY, AND HIGH SCHOOLS.

These Schools are arranged in topographical and alphabetical order.

A.

ABERDEEN, N.B., THE GIRLS' HIGH SCHOOL, LITTLE BELMONT STREET. This school is one of the Higher Class Public Schools, conducted under the provisions of the Education (Scotland) Act, and is annually inspected in its various departments by specially qualified Examiners, appointed in terms of the Statute, and it consists of three departments, a junior, an intermediate, and a secondary. The curriculum in the junior and intermediate departments embraces the ordinary branches of an English education, viz.:—Scripture, Reading, Writing, Arithmetic, Grammar, Geography, History, and Theory of Music, with the addition of Elocution, French, German, Drawing, Singing, and Needlework. Pupils on passing the above course may enter the secondary or higher department, and receive advanced instruction in English Literature, Mathematics, French, German, Natural Science, Drawing (exclusive of Water Colour), Artistic Needlework, and Domestic Economy. Pupils are prepared for the St. Andrews LL.A. Degree, the Matriculation Examination for the B.A. of London University, and the Aberdeen University Examination. There are 10 prizes of 5*l.* and 6 of 12*l.* open to the pupils, who number about 550 (all day scholars). The fees range from 2*l.* to 10*l.* per annum. The vacations are about 10 weeks in the year. Head Master, John M'Bain, M.A., and a large staff of assistants. Thomas Hector, Clerk.

B.

BANGOR, THE NORTH WALES COLLEGE. Lords Carlingford, Bramwell, and Mr. Mundella, the arbitrators as to the site of the proposed University for North Wales, towards which a Government grant of 4,000*l.* a year is promised, have selected Bangor as the town. About 30,000*l.* has been obtained in subscriptions collected chiefly from Carnarvonshire, Anglesey, Denbighshire, and Flintshire. The scheme, which is in great part based upon those of the Liverpool College, the College for South Wales, and the University College of Wales, Aberystwith, defines the object of the college to be to provide such instruction in all branches of a liberal education as may enable residents in the six counties of North Wales and elsewhere to qualify for degrees in arts, science, and other subjects, except theology, at the University of Wales (whenever such University shall have been constituted), or at any of the Universities granting degrees to non-resident students; to give such technical or other instruction as may be of immediate service in professional and commercial life; and, further, to promote higher education generally by providing for persons who are not matriculated students

instruction in the form of lectures, combined with class teaching at such places and in such subjects as shall be determined from time to time by the statutes of the college. Female students are to be admitted to attend any of the courses of instruction established, subject to such restrictions and regulations as the statutes of the college may from time to time prescribe. The authorities of the college will be a president (the first to hold office for ten years), two vice-presidents, a court of governors, a council, and a senate. The full particulars of this new college will be given in a future edition of this work. The Head Master is not yet appointed.

BATH (*Somerset*), BATH HIGH SCHOOL, 5, PORTLAND PLACE. See LONDON, page 429.

*BEDFORD (*Bedfordshire*), BEDFORD HIGH SCHOOL FOR GIRLS (*First Grade*). The governing body consists of 13 members. At this High School the curriculum includes Religious Instruction, Reading, Writing, the English Language, Literature and Composition, Latin, Modern Languages, History, Geography, Arithmetic, Mathematics, Political Economy, Natural Science, Drawing, Class Singing and Harmony, Domestic Economy and the Laws of Health, Gymnastics, Needlework, and such other subjects as the Governors may from time to time prescribe. The school fees are, entrance fee, 2*l.*; term fees, 9*l.* a year for pupils under 13 years of age, 12*l.* a year for pupils over 13 years of age; Instrumental Music, 5*l.* 5*s.* to 12*l.* 12*s.* This subject is optional. The school hours are from 9.15 to 1.15, and from 2.45 to 4.15 every day but Saturday, which is a whole holiday. The school year is divided into 3 terms, each of about 13 weeks; and the vacations are about 4 weeks at Christmas, a fortnight in the latter half of April, and about 7 weeks from the end of July. No pupil is admitted under 8 years of age, or without filling up a form and passing an entrance examination suitable to her age. The school is annually examined by examiners appointed by the Governors, and unconnected with its management. The attendance of pupils must be regular and punctual. Pupils are only received who are living with their parents, grandparents, or guardians (or uncles and aunts under certain conditions), unless they reside as boarders in boarding houses licensed by the Governors. Particulars as to licensed boarding houses may be obtained from the Head Mistress. A gymnasium, laboratory, and cooking school are attached to the school. Head Mistress, Miss Belcher (of the Ladies' College, Cheltenham), with resident Governesses and visiting Professors.

BEDFORD, HARPER'S TRUST GIRLS' SCHOOL. This school is divided into 2 divisions, and was opened in May, 1882. (1) The High School, (2) The Modern School. The instruction in the High School comprises English Language, Literature, and Composition, Latin, Modern Languages, History, Geography, Arithmetic, Mathematics, Political Economy, Natural Science, Drawing, Music, Domestic Economy, Laws of Health, and Needlework. There is an entrance fee of 2*l.*; and the tuition fees are, for pupils under 13, 9*l.* a year; over 13, 12*l.*; Instrumental Music, 6 guineas a year. In the Modern School the course includes all the above subjects except Latin, which is optional, the entrance fee being 1*l.*, and the tuition fees 4*l.* a year. Secretary, A. H. Allen, Clerk to Harper's Trust, Bedford.

***BEDFORD, BEDFORD MODERN SCHOOL FOR GIRLS** (*Second Grade*). The governing body consists of 13 ladies and gentlemen. At this school the course of studies includes Religious Instruction, Reading, Writing, the English Language and Literature, French, German, Latin, History, Geography, Arithmetic, Mathematics, Political Economy, Natural Science, Drawing, Class Singing, Domestic Economy and the Laws of Health, Needlework, and such other subjects as the Governors may from time to time prescribe. The course of instruction for each pupil is regulated by the Head Mistress according to the pupil's ability. The school fees are 4*l.* per annum; entrance fee, 1*l.* The school hours are from 9.15 to 1.15, and from 2.45 to 4.15 every day but Saturday, which is a whole holiday. The school year is divided into 3 terms, each of about 13 weeks; and the vacations are about 4 weeks at Christmas, a fortnight in the latter half of April, and about 7 weeks from the end of July. No pupil is admitted under 7 years of age, or without filling up a form for admission and passing an entrance examination suitable to her age; and the attendance of pupils must be regular and punctual. The school is annually examined by examiners appointed by the Governors, and unconnected with its management. Pupils are only received who are living with their parents, grandparents, or guardians (or uncles and aunts under certain conditions), unless they reside as boarders in boarding houses managed by Mistresses of the school. Head Mistress, Miss Porter (formerly Head Mistress of the Chelsea High School and the Bradford Girls' Grammar School), assisted by resident Governesses and visiting Professors.

BELFAST (*Ireland*), **METHODIST COLLEGE**. See page 460.

BELFAST, GIRLS' SCHOOL AND LADIES' CLASSES. The instruction at this school embraces Scripture, Latin, English subjects, with French, German, Greek, Drawing, Algebra, Geometry, Natural Science, and Shorthand. Pupils are prepared for the Intermediate Education Examinations and for matriculation at the Royal University, Ireland. There are also more advanced classes for young ladies in all the usual subjects. Examinations are held at the close of the session half-yearly. Exhibitions of the value of 65*l.* are offered for annual competition to the girls' school and also to the ladies' classes. The tuition fees are from 6 to 12 guineas a year. The term begins February 1st, April 16th, September 1st, and November 15th, or about those dates. Vacations, 2 months at Midsummer and 9 days at Christmas. About 100 pupils are in attendance. Head Master, H. R. Parker, LL.D.; Lady Superintendent, Miss Moore.

BIRMINGHAM (*Warwickshire*), **SIR JOSIAH MASON'S SCIENCE COLLEGE**. See **SCHOOLS OF SCIENCE**, Part V., page 285.

BIRMINGHAM, EDGBASTON. See **EDGBASTON**.

BIRMINGHAM, HAGLEY ROAD, EDGBASTON HIGH SCHOOL FOR GIRLS. This High School was established in 1876, and opened in January of the following year. Its aim is to give to girls a thorough and systematic education at a moderate cost by the best trained and efficient teachers. The school is open to the nominees of shareholders, and other pupils are admitted at the discretion of the Council. There is an entrance examination, graduated according to the age of the pupil. The subjects of instruction are English in all its branches, Greek, Latin,

German, and French, Natural Science, Political Economy, Drawing, Class Singing and Harmony, Needlework, and Calisthenics. Fees for the usual school course—nominees from 15 to 21 guineas per annum, according to age, viz., from 8 to 16; girls not nominated 18 to 24 guineas per annum. The extras (which are optional) are advanced Drawing, Instrumental Music, Solo Singing, and Dancing. Pupils are prepared for the Certificate Examination of the Oxford and Cambridge Schools Examination Board, by whom the school is annually examined. The academic year is divided into 3 terms, and the 3 vacations comprise 13 weeks. The Council consists of Mr. C. A. Harrison, Richmond Hill Road (Chairman), and 17 other members. Head Mistress, Miss A. J. Cooper, F.C.P. (Cambridge First Class Honour Certificate in English, French, Latin, Music, Political Economy, and Logic, etc.); Second Mistress, Miss M. Turrell (Cambridge First Class Honour Certificate in English and Mathematics); and 8 Assistant Mistresses (chiefly in University honours), and 7 Lady Teachers for special subjects, holding diplomas (foreign) and other distinctions. Secretary, T. H. Russell, 3, Newhall Street, Birmingham.

*BIRMINGHAM, NEW STREET, KING EDWARD'S SCHOOL (*First Grade*). This High School for girls has lately been reorganised, and the Scheme is not yet complete in all details. Candidates for admission must be between the ages of 8 and 19 years, and must be residing with their parents, guardians, or near relations, or in boarding houses licensed by the Governors of the school. In case of deficiency of accommodation in the school for all candidates, those who are residing within a radius of 10 miles from the Town Hall of Birmingham are entitled to be preferred. Examinations for admission are held twice a year, at the end of June and at the end of November. Two-thirds of the pupils are admitted only on the payment of fees. The remaining one-third are elected to foundation scholarships, entitling the owner to receive gratuitously all the benefits of the school. One half of these scholarships are awarded to the candidates of the greatest merit in the examinations for admission, and the other half to pupils in the schools on the result of the half-yearly school examinations, held in July and December. Entrance fee, payable on admission to the school, 10s.; tuition fee, 9l. per annum. The course of instruction is framed with a view to the completion of school education by the age of 19 or thereabouts, and includes the English, Greek, Latin, French, and German Languages and Literature, Arithmetic and Mathematics, Natural Science, History, Geography, Drawing, Vocal Music, Domestic Economy, and Needlework. The school year is divided into 3 terms, commencing in January, May, and September. The following exhibitions and scholarships are awarded in each year to such candidates as may be reported by the Examiners to deserve the same as the reward of merit:—An exhibition of the annual value of 50l., tenable for 4 years at some place of higher education. Two King Edward's Scholarships, tenable for 2 years at the school, and of the value of 15l. for the first year and 20l. for the second year, besides exemption from the payment of tuition fees (open to scholars who have been for 2 years in one of the schools of the Foundation, and who are not above 17 years of age). One King Edward's Scholarship, tenable for 2 years at the school, and of the value of 10l. for the first year and 12l. for the second year, besides exemption from the payment of tuition fees (open

to scholars who have been for 2 years in one of the schools of the Foundation, and who are above 13 and not above 15 years of age). Valuable prize books from the school funds and other sources are awarded after the examinations in July and December. Head Mistress, Miss E. E. M. Creak, B.A. London, with a staff of Assistant Mistresses and Professors. Secretary, Geo. Ashford.

BLACKHEATH (*Kent*), BLACKHEATH HIGH SCHOOL, WEMYSS ROAD. Head Mistress, Miss S. A. Olney. See LONDON, page .

BOLTON (*Lancashire*), 39, CHORLEY NEW ROAD, BOLTON HIGH SCHOOL FOR GIRLS. This High School was established under new management in 1882, and is governed by a Committee consisting of a President, J. P. Thomasson, Esq., M.P., and 12 members. The course of instruction includes Bible History, English Grammar, Language, and Literature, History, Geography, Arithmetic, Algebra, Euclid, French, German, Latin, Science, Drawing, Harmony, Class Singing, Plain Sewing, and Drill. Pupils are prepared for the Cambridge Higher Local Examination. The school year consists of 3 terms, and the vacations are 6 weeks in summer, 4 weeks at Christmas, Good Friday and Easter week, and Whitsun week. There is an annual examination and inspection at the end of the summer term by the London University. The fees for tuition range from 6 to 15 guineas per annum. Pianoforte lessons are 5 guineas per annum extra. Girls over 16 years of age, who do not wish to take the ordinary school course, may attend classes in any of the above subjects. Fee, 1 guinea per term for each subject; Higher Mathematics, 2 guineas per term. Head Mistress, Miss Kate Vokins, and a large staff of Assistant Teachers. Honorary Secretary, Isaac Barrow.

* BRADFORD (*Yorkshire*), BRADFORD GIRLS' GRAMMAR SCHOOL (*First Grade*). This school was founded under a scheme of the Endowed School Commissioners 1875. The endowment is 200*l.* a year from the endowment fund of the Boys' Grammar School (see Vol. I.). W. E. Glyde, Esq., is the Chairman, and there are 12 Governors. At this school 200 pupils are educated. The admission is according to priority of application, and is subject to an entrance examination, graduated according to age, but never less than reading, dictation, and two rules of arithmetic. The instruction is that of a first grade school, the curriculum including Religious Instruction, restricted to lessons from the Bible, and exemptions granted; the usual English subjects, with Latin, French, German, Natural Science, Political Economy, Domestic Economy, and Laws of Health; Needlework, Drawing, Vocal Music, Calisthenics. There are scholarships: (1) tenable in the school. 12 Governors' Scholarships, remitting all school fees, are now held in the school, 8 of the holders being chosen from public elementary schools by competition. (2) Tenable after leaving school: 4 Salt Scholarships, 4 Brown Scholarships, and 1 Forster Scholarship, of the value of 50*l.* each, and tenable for 3 years, the holders proceeding to some place for the higher education of women approved by the Governors. There are 3 terms in the year, commencing January, April, and September, the holidays being 6 weeks at Midsummer, 4 at Christmas, and 2 at Easter. The fees for board and tuition are, under 12 years, 12 guineas per annum; girls entering over 12 pay 15 guineas. There are no extras. Day boarders pay 7*l.* 10*s.* per annum;

and single dinners are 1s. each. Head Mistress, Miss M. E. Porter, with 16 Assistant Mistresses and 4 Masters. Secretary and Receiver, Miss D. A. Smiddy.

BRIGHTON (*Sussex*), BRIGHTON HIGH SCHOOL, THE TEMPLE, MONTPELIER ROAD. Head Mistress, Mrs. Luxton. See LONDON, page 429.

BRIGHTON, PROPRIETARY LADIES' SCHOOL. See Part VIII., page 492.

BRISTOL (*Gloucestershire*), UNIVERSITY COLLEGE. This College, full particulars of which appear in Vol. I., part VIII., for boys, is intended to supply for persons of both sexes the means of continuing their studies in Science, Languages, History, and Literature. There are excellent chemical, electrical, biological, and geological laboratories connected with the College. Evening courses of lectures and classes at very moderate fees. The following scholarships are in connection with the College: a Gilchrist Scholarship, value 50*l.* per annum, tenable for 3 years; 3 general scholarships, value 25*l.*, 15*l.*, and 10*l.* respectively, tenable for 1 year; a chemical scholarship, value 25*l.*, tenable for 1 year; 2 Catherine Winkworth Scholarships, value 15*l.* each, tenable for 1 year. All these are open to women, and the Catherine Winkworth are open to women only. Private reading and waiting rooms are provided for the women students. The fees are moderate. About 150 day students attend, and 350 evening. Mrs. Ramsay attends at the College at the beginning of each term to give advice respecting studies and lodgings. Principal, W. Ramsay, Ph.D., and 16 Professors and Lecturers. Registrar and Secretary, Alfred E. Stock.

BRISTOL, 27 AND 28, REDLAND GROVE, GIRLS' HIGH SCHOOL. Redland Girls' High School Company is governed by a President, the Rev. Canon Percival, M.A., LL.D., 3 Vice-Presidents, and a Council of 12 members. The aim of the Company is, by the employment of an ample staff and the use of the best methods of instruction, to ensure for girls an education adapted to their special requirements, as sound and inexpensive as that which boys now receive in grammar schools of the first grade. The school course includes Reading, Writing, Arithmetic, Mathematics, English Grammar, Composition, and Literature, History, Geography, French, German, and Latin, the elements of Physical and Moral Science, Drawing, Class Singing and Harmony, Gymnastic Exercises, and Plain Needlework. The following are the fees: entrance fee, half a guinea; term fees, for pupils under 11, 9 guineas per annum; for pupils from 11 to 15, 12 guineas; for pupils over 15, 15 guineas. For school stationery, not including books, 7*s.* per term. The only extra and optional subjects are Instrumental Music and Special Drawing, for which the fees are from 5*l.* 5*s.* to 9*l.* 9*s.* per annum, according to time, and if by a Master, advanced Drawing (by a Master from the Bristol School of Art), 4*l.* 10*s.* per annum. Class instruction in Religious Knowledge is given in accordance with the requirements of the University Local Examination, but attendance is not insisted upon if objected to by parents. The pupils are presented to such University and other Examinations as the Head Mistress, with the consent of the parents, may determine. A kindergarten is attached to the school, under the charge of a lady holding a first-class certificate from the Manchester Training

College. Boys are admitted as well as girls. The following are the fees: entrance fee, 5s.; yearly fee, 4l. 10s. A small charge is made for materials. The school year is divided into 3 terms; the holidays are about a month at Christmas, a fortnight in the spring, and 7 weeks in the summer. A swimming class has been formed, and the pupils are conducted to the Victoria Baths, Clifton. Shareholders have special privileges with regard to school fees. Head Mistress, Miss E. A. Cocks, Honour Certificate, Cambridge Examination for Women, assisted by a competent staff of trained Assistant Mistresses and visiting Masters. Honorary Secretary, James Milne, Caledonian Chambers, St. Stephen's Avenue, Bristol.

BRISTOL, TYNDALL'S PARK, CLIFTON LADIES' COLLEGE. This excellent institution, established in 1860, is now in the twenty-third year of its existence, and is intended to provide a thoroughly good and practical education for young ladies. The course of instruction open to the pupils is extensive, and in the higher division the teaching is chiefly under the direction of Masters. Resident Governesses, both English and Foreign, assist the pupils in the preparation of their work for the Masters' classes, and are engaged in the instruction of the lower divisions, under the direction of the Principal and the Head Master. The house occupies an open and conspicuous position in Tyndall's Park, which it overlooks. Having been adapted to educational purposes at the time of its erection, it possesses unusual facilities for the accommodation and instruction of young ladies especially. In the rear of the premises, having a southern aspect, and abutting upon the park, is an enclosed lawn, which is accessible to the pupils during the hours of recreation, when the season and weather are suitable, for play or promenade. Tyndall's Park is but a short distance from the Clifton and Durdham Downs, which are well-known resorts for persons who appreciate healthful breezes and picturesque scenery. Equally near is the Suspension Bridge, which spans the river Avon, and connects the cliffs of St. Vincent on one side with the shady dells of Leigh Woods on the other. The Zoological Gardens, with their choice collection of animals, and their beautiful grounds and ornamental waters, are a source of unfailing attraction and pleasure to the pupils. The course of study includes instruction in English, the leading modern European Languages, Latin, Mathematics, Popular Science, Music, Singing, Practical Art, and Deportment. The College being associated with the Bristol School of Art, the pupils have access to the extensive collection of art appliances possessed by that institution. They are also admissible to the examinations held by the Science and Art Department of the Committee of Council on Education, and eligible to compete for the prizes offered by that department. Bristol being one of the centres of the Cambridge University Local Examinations, and of those of the College of Preceptors, eligible pupils are encouraged, with the approval of parents, to qualify themselves for presentation at these annual tests. Accommodation at public worship is provided for pupils belonging to the Established Church, and for those attached to Non-conformity. In all cases the instructions of the parents in this matter are scrupulously adhered to. Beyond this arrangement, ecclesiastical and theological distinctions are unknown within the institution. Pupils belonging to the Church of England are, however, carefully instructed in the history and rationale of the Book of Common Prayer. The edu-

cational year is divided into 3 equal terms. Terms per annum for resident pupils : Upper School, under the instruction of Masters chiefly, 65 guineas ; Lower School, under Masters for English subjects, 45 guineas ; Elementary School, under Governesses, 35 guineas. Private instruction by the Masters requires a special arrangement. Non-resident Pupils—Daily pupils, boarding or otherwise, are received in the College for either the whole, or for portions only, of the general course of instruction. Ladies not wishing to enter as general students may attend any one or more of the classes without further connection with the institution. The fees are according to subjects taken up. Principal, Miss Baxter, and a large staff of assistants.

BROMLEY (*Kent*), BROMLEY HIGH SCHOOL, FERN BANK, ELMFIELD ROAD. Head Mistress, Miss Heppel. See LONDON, page 429.

* BURTON-ON-TRENT (*Staffordshire*), ALSOP'S GIRLS' HIGH SCHOOL (*Second Grade*). This endowed school was refounded in 1875, and is now under a Council of 12 Governors. About 140 pupils are in attendance. The age of admission is from 7 to 14, and pupils may remain until they are 17. There is an entrance examination, graduated according to age, and priority is given to children who are resident in the parish. The instruction embraces Religious Teaching, the usual English subjects, with Latin, French, German, Elementary Algebra and Geometry, Drawing, Music, Natural Science, Domestic Economy and Laws of Health, Needlework. Pupils are specially prepared for the Cambridge Local Examinations, London Matriculation, and Girton Entrance. Yearly examinations are held in July. The school year is divided into 3 terms of about 14 weeks each. Vacations, 4 weeks at Christmas, 2 at Easter, and 7 in summer. The fees are a registration of 1s., and no entrance fee, the tuition fees being from 5*l.* to 7*l.* per year. There are 6 scholarships awarded by competitive examination. Head Mistress, Miss Kate Rutty, and 8 Assistant Mistresses. Clerk to the Governors, W. Small.

C.

CAMBRIDGE, GIRTON COLLEGE. This College, which was incorporated in 1872, is governed by an Executive Committee consisting of 25 members, and is about 2 miles west of Cambridge, to the right hand of a traveller westward bound, and on ground considerably above the general level of the town. It is separated from the highway by a lawn, walks, shrubberies, and tennis ground. The College is built of brick, and at present forms two sides of a quadrangle fronting to the south and east, but it is planned with a view to enlargement when additional rooms are required. It is three-storied, and many of its pretty casements are brightened by flower boxes with which the students love to adorn the ledges of their windows. The space within the College buildings is of course chiefly occupied by students' rooms. Besides these there are rooms for the Mistress and 3 resident lecturers, 8 lecture-rooms, dining-hall, reading-room, prayer-room, hospital, and laboratory. It was in October, 1869, that the College received its first students (6 in number) in a house at Hitchin, rented for the purpose. In 1873 the students then at Hitchin were removed to the building at Girton, which belongs to the College. This

has been greatly enlarged since then, and now contains 55 sets of students' rooms. The sets of the top story differ from the others in having the sitting-room divided from the bedroom by heavy curtains, while on the first floor and the ground floor the division is made by partitions and folding-doors. Many of these rooms are extremely pretty, the occupants having expended much taste and ingenuity in adding beauty and convenience to the more strictly necessary furniture which is provided by the College. Nearly all of these are more or less characteristic, and every room is in some way different from the rest. One, whose owner has a passion for flowers, may have a large stand of beautiful and fragrant plants near the window, and some paintings of flowers hanging on the wall. Another will be a museum of knick-knacks—pictures, photographs, china ornaments, plants suspended in mid-air, or flourishing on the window-sill; corner shelves with teacups, Indian rugs upon the floor, lawn tennis bats and lecture-lists filling up available spaces on the walls. One has been arranged throughout by an "art decorator"; another cannot boast any two articles that match. In some are pianos or violins; in others peacock feathers and æsthetic mantelcloths; and in a few natural science collections, living or otherwise; in one or two, perhaps, an easel with an unfinished picture; in most, probably flowers; in all, books and a study table. Dear are the little rooms to their owners, and the possessors of the prettiest are often called upon to allow visitors to have a peep at them. This College is designed to hold, in relation to girls' schools and home teaching, a position analogous to that occupied by the Universities towards the public schools for boys. The students' fees are fixed on such a scale as to secure that, the building having been provided, the institution shall be self-supporting; and as to the total cost of the College course and other matters of detail, it is believed that the following information may be of service:—1. The College fee of 35*l.* per term (105*l.* a year) covers everything except purely personal expenses, such as washing and books for the student's private use. It is not a case of beginning at 100 guineas a year. There are no extras and no College bill. 2. The scholarships may be augmented in special cases of promising students who need further assistance. There are also possibilities of assistance by loan on easy terms to students unable to meet the whole expenses. Information as to the conditions may be obtained from the Secretary. 3. Students are not obliged to reside for a certain time. A certificate cannot be conferred on less than 9 terms of residence, but a student who can only afford a shorter time may enter and share in the advantages of the College for such time as she may be able to stay. The College has been incorporated under the above title, and the memorandum of association contains the following clauses:—The objects for which the Association is established are, to erect, maintain, and conduct a college for the higher education of women; to take such steps as from time to time may be thought most expedient and effectual to obtain for the students of the College admission to the Examinations for Degrees of the University of Cambridge, and, generally, to place the College in connection with that University. Religious instruction and services, in accordance with the principles of the Church of England as by law established, are given and held in the said College or in connection therewith, but attendance on such instruction or services is not required from any student who, being of full age, or whose parents or guardians if

such student be not of full age, may object thereto in writing. No person is admitted as a student of the College who has not passed such an examination as to knowledge and ability, as shall from time to time be required. Such examinations are held in London in March and June. A fee of 1*l.* is charged. Forms of entry may be obtained from the Secretary. Application should be made for these forms in time to return them, filled up, with the examination fee, not later than January 31 for the March examination, and April 30 for the June examination. The College course occupies 3 years, half of each year being spent in residence. The academical year is approximately thus divided :—Michaelmas term, beginning about the middle of October, 8 weeks ; Lent term, beginning about the end of January, 8 weeks ; Easter term, beginning in April, 8 weeks. The following examinations may be substituted for the entrance examination ; details of the groups and subjects alluded to may be obtained from the Secretaries of the several Syndicates :—1. The Matriculation Examination of the University of London. 2. The Matriculation Examination of the Royal University of Ireland. 3. The Cambridge Higher Local Examination, provided that Group B is included. 4. The Examination for Certificates of the Oxford and Cambridge Schools Examination Board. 5 and 6. The Cambridge or the Oxford Local Examination for Senior Students. 7. Three sections, including A and B, or Section A and 2 languages in Section B of the Durham Local Examination for Senior Students. 8. The Edinburgh Local Examination for Honours, provided that the department of languages is included. 9. The Senior Grade of the Irish Intermediate Examination if the candidate passes in 5 subjects exclusive of Drawing and Music, and inclusive of Arithmetic, English, and some other language. 10. The Glasgow Senior Local Examination, provided that one of the optional subjects selected is taken from Department F. The course of study and subjects of instruction are Divinity, Modern Languages (English, French, and German), Classics, Mathematics (pure and mixed), Natural Science, Moral Science, History, and Vocal Music. Any of the above subjects will be taught in the regular College course, provided that there are a sufficient number of students desirous of taking the subject to form a class. Students may select a course of study, but no student will be allowed to take more than a maximum or less than a minimum number of subjects. A certificate, called a degree certificate, is conferred upon any student whose proficiency has been certified to the satisfaction of the College, according to the standard of any examinations qualifying for the B.A. Degree of the University of Cambridge, provided that such student has fulfilled, so far as in the judgment of the College was practicable, all the conditions imposed for the time being by the University on candidates for degrees. A certificate, called a college certificate, is conferred upon any student who has passed, to the satisfaction of the College, examinations similar in subjects and standard to those qualifying for the B.A. Degree of the University of Cambridge, the following deviations being permitted :—The substitution of French and English or German and English for Latin or for Greek ; the substitution of English, French, and German for both Latin and Greek ; the omission, in case of objection, of the theological part of the examinations. Every student holding a degree or college certificate is entitled to the rights and privileges of certificated students. The following scholarships are offered to the students :—The Sir Francis

Goldsmid Foundation Scholarship, of the value of 45*l.* a year for 3 years; the Clothworkers' Exhibition of 80 guineas a year for 3 years, and a scholarship of 50*l.* a year for 3 years, given by Mrs. Garrett Anderson, M.D.; the Classical Foundation Scholarship, of the value of 80*l.* a year for 4 years; 2 scholarships given by the College, and of the annual value of 60*l.* and 45*l.* respectively for 3 years; the Clothworkers' Exhibition, of the value of 80 guineas a year for 3 years, and a scholarship of the value of 45*l.* a year for 3 years; 2 scholarships of the value respectively of 60*l.* and 40*l.* a year for 3 years, given by the Goldsmiths' Company, also a scholarship of the annual value of 50*l.* for 3 years; the Clothworkers' Exhibition of 80 guineas a year for 3 years, and 2 scholarships of 50*l.* a year for 3 years, given by the Dowager Lady Stanley of Alderley and J. H. Bastard, Esq., and the Russell-Gurney Foundation Scholarship. Head Mistress, Miss Bernard; Vice-Mistress, Miss Welsh, with a large staff of resident Governesses and non-resident Lecturers and Professors; Hon. Secretary, Miss Davies, 19, Cunningham Place, London, N.W.

CAMBRIDGE, NEWNHAM COLLEGE. Newnham Hall was opened in October, 1875, for the reception of students coming from a distance to attend the lectures organised by the Association for Promoting the Higher Education of Women in Cambridge. It is close to Cambridge, and affords accommodation for a Principal, 2 lecturers, and 32 students. A Committee consisting of members of the University, and several women resident in Cambridge, manages the business of the Association, and directs the courses of study and the discipline of the students. The number of students coming from a distance to reside in Cambridge in 1878-79 was 68. The students at first take up the subjects of the Cambridge Higher Local Examination, Divinity, English History and Literature, Ancient and Modern Languages, Mathematics, Moral and Natural Sciences, Music, and Harmony. After passing in some of these subjects, those who can stay long enough take up a special line of study, as is done by the undergraduate. Fourteen of the Newnham students have informally passed Tripos Examinations in Mathematics, Classics, History, Moral Sciences, and Natural Sciences. Within the last few months a laboratory and gymnasium have been built, and they will be ready for the use of the students after Christmas. From October, 1871, to June, 1878, the names of 113 students were entered on the register kept by Miss A. J. Clough, 82 of whom have successfully passed examinations; no examination is, however, compulsory. The Council consists of Professor Cayley (President), Rev. Coutts Trotter (Vice-President), and 21 members. Newnham College has been formed by the amalgamation of the Newnham Hall Company with the Association for Promoting the Higher Education of Women in Cambridge, and unites in itself the whole work of the two bodies. The objects for which the College has been established are stated in the following extracts from the "Memorandum of Association":—"To establish and maintain at or near Cambridge a house or residence, or houses or residences, in which women students may reside and study." "To provide for the instruction of women students, and for the delivery of lectures to such students, or to other women, at or near Cambridge." "The doing of such other things as are incidental or conducive to advancing education and learning among women in Cambridge and elsewhere." The south and north halls of Newnham College are built at Newnham,

on sites of $2\frac{1}{2}$ and 3 acres respectively, divided from one another only by a road. Together they give accommodation for the Principal and Vice-Principal, resident lecturers, and about 77 students. Each student has 1 room, which serves both as a bedroom and study, and in each house there are a library, a dining-hall, and other rooms for the common use of the students. The buildings of the north hall include lecture-rooms; and in the grounds of the south hall are a gymnasium and a chemical laboratory open to all the students of the College. Students are not admitted under the age of 18, unless in exceptional circumstances, and only if they give satisfactory evidence that they are qualified to profit by the course of study at Cambridge. Honours in the Cambridge Senior Local Examination, or in any group, except Group F, of the Higher Local Examination, will be accepted as evidence of this for entrance. Details of the groups and subjects may be obtained from the Secretary to the Syndicate. In default of honours, a pass in Group B with Arithmetic, or a pass in Group C, will be accepted. The case of any student who has fulfilled none of these conditions will require special consideration. Tripos Examinations and Preliminary Examinations—The complete normal course of study at Newnham College involves preparation for a tripos examination, for which a residence of from 9 to 12 terms is generally necessary. Before admission to a tripos examination, students must have obtained (1) an honour certificate in the Higher Local Examination, including a pass in Groups B and C, unless they have passed (2) the previous examination with the additional subjects, or (3) one of the examinations which excuse members of the University from the previous examination. No student who is not reading for a tripos examination with a reasonable prospect of obtaining honours will be allowed to reside for more than 2 years without special permission; and permission to reside as an out-student will in any case require to be renewed every year. The charge for board and lodging and tuition is 75 guineas a year, payable terminally. There are 3 terms in the year, from 8 to 9 weeks in length, the same residence being required as for members of the University. The charge for board and lodging during the long vacation to students resident by the advice of the Principal, and regularly resident during term time, is 1 guinea a week. They are required to pay in addition for whatever instruction they need. Other persons who may be allowed to reside at Newnham College during the long vacation are, except in special cases, charged 2 guineas a week for board and lodging. The following may be admitted by the Council as out-students of the College, and they must become members of one of the halls:—1. Women living with their parents or guardians in Cambridge; 2. Women not generally resident in Cambridge who are *bonâ fide* students intending to pursue a definite course of study, who are over 30 years of age, or unable to afford the cost of residence in one of the halls, and accustomed to support themselves, or otherwise in exceptional circumstances. These students are bound to reside in lodgings approved by the Principal, and to conform to such rules as may be from time to time laid down for their guidance. The tuition fee for out-students is 6 guineas a term, payable in advance. Advanced students are admitted, under special conditions, to certain courses of intercollegiate lectures; these have included, during the past academical year, courses on Classics, Moral Sciences, Natural Sciences, and History. Certain of the lectures of Newnham College, of

which a list is published at the beginning of each term, are open to women, other than students of the College, who have attained the age of 17. Permission to attend them is required, and application for this should be made to Miss M. G. Kennedy (Secretary). This permission when once obtained is valid for all subsequent courses of lectures, unless it be withdrawn by a special order of the Council. The fee for the term, for each course of lectures, is from 1 to 2 guineas, according to the number of lectures delivered in a week; the first lecture of a course may be attended free of charge. The College grants certificates of residence in the same form as that which is customary in the case of members of the University of Cambridge. There is a system of instruction by correspondence in connection with the College, established in 1871, intended to promote the self-education of women who are unable to obtain efficient oral teaching, and to assist them in preparing for the Higher Local Examination. There are about 200 pupils annually, the fees being 4 guineas for each pupil in each subject. Hon. Sec., Mrs. Peile, Trumpington, Cambridge. The Council of Newnham College offered the following scholarships for competition in the Cambridge Higher Local Examination held in June, 1883:—(a) 1 of 50*l.* a year, for 2 years, given by the Goldsmiths' Company; (b) 1 of 50*l.* a year, for 2 years, given by the Clothworkers' Company; (c) 1 of 50*l.* a year, for 2 years, given by the Drapers' Company; (d) 1 of 50*l.* a year, for 2 years, called the Cobden Scholarship, given by Mrs. Stephen Winkworth; (e) in addition to the above, one or more scholarships of 35*l.*, for 1 year, are awarded. Principal, Miss A. J. Clough; Vice-Principal, Miss Helen Gladstone; Resident Lecturer, Miss Crofts, with a staff of Governesses, Lecturers, and Professors; Secretary to the Principal, Miss Sharpe; Hon. Treasurers, Miss A. Bonham-Carter, Ravensbourne, Keston, Kent, and Mrs. H. Sidgwick, Hill Side, Cambridge; Hon. Secretary, Miss M. G. Kennedy, The Elms, Cambridge.

CAMBRIDGE, NORWICH HOUSE. In connection with Newnham College. Opened in October, 1877. See article above.

CARDIFF, UNIVERSITY COLLEGE OF SOUTH WALES AND MONMOUTHSHIRE. This College was founded in 1883, and incorporated by Royal Charter, with an endowment of a Government Grant of 4,000*l.* per annum. It is expected that the College will be opened in October 1883, and the old Infirmary Buildings will be used temporarily for the purposes of the Institution. The object of the College is to provide such instruction in all the branches of a liberal education as may qualify residents in the six counties of South Wales and in the county of Monmouth and elsewhere to take Degrees in Arts, Science, Law, and Medicine at the University of Wales (whenever such University shall have been constituted), or at any of the Universities of the United Kingdom; to give such technical instruction as may be of immediate service in professional and commercial life; and, further, to promote higher education generally, by providing for persons who are not matriculated students instruction in the form of lectures, combined with class-teaching and examining, at such places and such subjects as shall be determined from time to time, in pursuance of Statutes of the College to be made in that behalf. Female students are to be admitted to attend any of the courses of instruction established in the College, subject to such restrictions and regulations as the Statutes of the College shall from time to time prescribe. It is a fundamental

condition of the constitution of the College that no student, professor, teacher, or other officer or person connected with the College shall be required to make any declaration as to his religious opinions, or to submit to any test whatsoever thereof, and that no gift or endowment for theological or religious purposes, or having any theological condition attached thereto, shall be accepted on behalf of the College. The President and Vice-President are elected each for 5 years, and 60 governors are nominated, one-third to go out of office at the end of 4 years, and one-third a year later, the order of rotation to be decided by ballot. The Council are in their discretion to provide, in augmentation of special gifts for the purpose, or otherwise, Scholarships and Exhibitions for the encouragement of deserving students of the College. President, the Right Honorable Lord Aberdare, P.C., F.R.S. Vice-President, Mr. Henry Richard, M.P. Treasurer, Sir H. Hussey Vivian, Bart., M.P. The Chair of Physics will be filled by the Principal. Professors and Lecturers:—W. S. Hensley, Demonstrator of Physics; Claud Thompson, Bristol, Chemistry; T. T. Powell, Welsh; A. Seth, M.A., Logic and Mental and Moral Philosophy; T. F. Roberts, Greek; J. R. Wardale, B.A., Latin; H. W. Tanner, M.A., Oxon., Mathematics and Astronomy; M. Paul Eugène E. Barbier, French; W. P. Ker, English Language and Literature; Clement Templeton, Music. Principal, J. Viriamu Jones, B.A., Oxon, B.Sc., London, Fellow of University College, London.

CARLISLE (*Cumberland*), CARLISLE HIGH SCHOOL. Head Mistress, Miss Bain See LONDON, page 429.

CHELTENHAM (*Gloucester*), THE CHELTENHAM LADIES' COLLEGE. The Cheltenham Ladies' College is a proprietary institution. It was established in the year 1854, on the model of the Cheltenham College. The object of the Association was "to provide a sound and religious education of a high class." In 1879, the shareholders, in order the better to carry out the object for which the College was established, renounced all claims to pecuniary profit. The income last year, including the fees for boarders, amounted to nearly 25,000*l*. The governing body is a Council of 24 persons—6 of them are representative members, chosen by the Bishop of the Diocese, by the Universities of Oxford, Cambridge, and London, by the Lady Principal, and by the staff of Teachers. The remaining 18 are elected by the shareholders. No teachers nor officers of the institution are eligible. The College buildings have been erected without any demand at all on public funds, and are replete with all modern improvements and appliances. The ordinary course of instruction includes Holy Scripture, History, Literature, English Language, Geography, Arithmetic, Geometry, Algebra, Natural Science, Physics, Physiology, Chemistry, French, German, Latin, Greek, Calisthenics. The average charge is 18*l*. 18*s*. the year, those over 15 paying 24 guineas, and under 10 12 guineas per annum. The kindergarten fee is 9 guineas. There is a reduction when 3 of the same family attend. The extras are the Piano, Organ, Violin, Singing, Dancing, Drawing, and Painting. There are 10 boarding houses licensed by the Council, besides the students' home. These contain 250 pupils. The fees in the larger houses for board are about 50 guineas per annum; in small houses, from 60 to 72 guineas. The year is divided into 3 terms of about 12 weeks each. The holidays are about 5 weeks at Christmas, 3 in the spring, and 8 in the summer. The College consists of 3 divisions, with a Head Mistress over

each. The number of pupils averages over 500; and about half of these are boarders. Division I. contains about 230. This may be called the College proper, and is under the special charge of the Principal. The same work is done in the upper classes, as in the Cambridge colleges for women. Pupils are prepared for the B.A. Examination of the University of London, for the Oxford and Cambridge Higher Examinations, and for the Oxford A.A. Examination. Division II., which may be called the school, consists of about 180 pupils, from about 12 to 16 or 17 years of age. Division III., the Juvenile Department, consists of about 100 pupils, whose ages vary from about 7 to 12. In the kindergarten, for children under 7, the highest number reached, so far, is about 40. A sanatorium has been built on Leckhampton Hill for the reception of any boarders suffering from scarlet fever. It is rarely occupied. All candidates for admission are required to give references in regard to social standing, etc. From an examination of entries in the Nomination Book, it appears that more than 90 per cent. were the daughters of military and naval officers, members of the Indian, Civil, or Diplomatic Services, clergymen, barristers, doctors, lawyers, and private gentlemen. About 10 per cent. were the daughters of large manufacturers, merchants, architects, engineers, etc. Secretary, E. W. Brereton, M.A. Lady Principal, Miss Beale. Head Mistress of Division II., Miss Belcher; Head Mistress of Division III., Miss Nixon, assisted by a staff of 49 English Class Teachers, assistants, and specialists, 3 French Teachers, 2 German, and 3 for kindergarten, 19 for Music, and 5 for Drawing.

CLAPHAM COMMON. See LONDON, S.W. DISTRICT.

CROYDON (*Surrey*), CROYDON HIGH SCHOOL, WELLESLEY ROAD. See LONDON, page 429. Head Mistress, Miss Neligan.

D.

DUBLIN (*Ireland*), ALEXANDRA COLLEGE. This College was founded in 1866, for the higher education of ladies, and for granting certificates of knowledge. Patroness, H.R.H. Alexandra, Princess of Wales, and 14 Vice-Patronesses; Visitor and President of Council, His Grace the Archbishop of Dublin, with a Vice-President and a Council of 22 members. The Committee of Education consists of a Chairman (the Very Rev. the Dean of the Chapel Royal Warden), a Vice-Warden, and 16 members, and there are 20 lady visitors. Alexandra College was founded for the purpose of supplying defects in the existing system of education for women of the upper and middle classes—of affording an education more sound, more solid, more systematically imparted, and better tested than was at that time to be obtained in Ireland. The age of admission has been fixed at 15 years. The College was established on a self-supporting basis, was set on foot by subscriptions from those more actively interested in the experiment, and has been sustained solely by the fees of the students. Two annual exhibitions of the value of 10% each have been given by the Visitor of the College since its commencement, and a few special exhibitions by others. All of these are open without restriction to, and have been obtained by, students of every denomination. The Visitor and Council have the financial control and the final decision on all matters. The Committee of Education have

the control of the educational arrangements, and appoint, subject to the approval of the Council, to all vacant professorships, and have power to add to or diminish the number of subjects undertaken to be taught in the College. The officers are a Principal, who has a seat in the Council, a Vice-Principal, Bursar, and Secretary, a Lady Superintendent, and assistant ladies. A body of lady visitors, nominated by the Visitor and Council, perform the duty of sitting by during the hour of lectures, and report to the Lady Superintendent on any matters requiring her care which come under their observation. On the establishment of the College, classes were formed and courses of lectures begun in the following subjects:—Mathematics, Drawing and Pictorial Art, English Language and Literature, French Language and Literature, German Language and Literature, Physical Geography and Geology, History Ancient and Modern, Latin, Natural Science (Botany, Zoology), Science of Harmony, and Theology and Church History. The religious instruction is given in accordance with the doctrines of the Church of England and Ireland, but attendance on these classes is perfectly optional to the student. A very remarkable and encouraging fact in the working of the system is the development and increasing demand for the higher studies, side by side with the necessity for elementary education, so that it has been found desirable to appoint professors in many branches of knowledge which were at first omitted from the curriculum. Of these, Ethnology and Ancient Civilization, Comparative Study of Language, Greek, Italian Language and Literature, and Astronomy and Elementary Physics are studied with enjoyment by a fair proportion of students. The manner of instruction in the language classes is that of advanced exercises in composition, *vivâ voce* questioning, reading of authors. In the literature classes it is carried on by means of prelections and taking of notes, etc. In science, by lecture, demonstration, and experiment. Attendance on a 2 years' course of study with examinations conducted by printed questions and written answers 4 times during the course is required from the candidates for certificates. The session consists of 3 terms. Fees: students taking several classes, compounders; students not taking Instrumental Music, 5*l.* 10*s.* a single term, or 15*l.* per session; students taking Instrumental Music, 8*l.* 10*s.* single term, or 22*l.* the session. Compounders paying 5*l.* 10*s.* the term, or 7*l.* 10*s.* by the half-session, may choose 5 classes, meeting twice a week, in addition to Calisthenics. Compounders paying 8*l.* 10*s.* the term, or 11*l.* the half-session, may choose 6 classes, meeting twice a week, in addition to Science of Harmony, Calisthenics, and Instrumental Music. Students taking the course of instruction recommended by the Committee of Education:—6 subjects, 5*l.* the single term, or 14*l.* the session; any additional classes, each 1*l.* single term, or 2*l.* 10*s.* the session. Students taking 1, 2, or 3 classes, non-compounders; students taking 1 subject, the class meeting twice a week, 1*l.* 12*s.* 6*d.* single term, or 4*l.* 10*s.* the session; once a week, 1*l.* 1*s.* single term, or 3*l.* per session; students taking 2 subjects, class meeting twice a week, 3*l.* single term, or 8*l.* the session; once a week, 1*l.* 10*s.* single term, or 4*l.* the session; students taking 3 subjects, class meeting twice a week, 3*l.* 15*s.* the single term, or 10*l.* 10*s.* the session; Music, Instrumental, and Science of Harmony, 3*l.* 10*s.* single term, or 9*l.* the session; Music, Vocal (private lessons), and Science of Harmony, 3*l.* 10*s.* single term, or 9*l.* the session; Paintings in Oils, etc., 3*l.* single term, or 8*l.* the session. Instruction in Instrumental Music is given only to

students who take in addition at least 2 literary or scientific subjects. The classes for Science of Harmony are obligatory to all students of Music. Students under 15 years of age are not received in the College. Certificates of General Proficiency—Candidates for these certificates must (1) pass a satisfactory examination in English Language and Literature, and in at least 4 other subjects, literary or scientific, selected by themselves; (2) have satisfactory reports from the Vice-Warden and Lady Principal. Members of the Church of Ireland are required to give proof of acquaintance with Holy Scripture and the Book of Common Prayer. Special Certificates—Certificates are granted in separate subjects to students who have studied the subjects in which they desire to be examined for 6 terms, or for any less number of terms within which a course of lectures is completed. The examinations for certificates are held in December and June. These certificates are conferred by His Grace the Archbishop of Dublin, Visitor, on the 1st December, being the birthday of H.R.H. Alexandra, Princess of Wales, Patroness of the College. The following are the exhibitions offered to the students:—The Archbishop of Dublin's exhibitions—2 exhibitions of 10*l.* a year each are granted annually by the Archbishop of Dublin; the Lady Principal's Exhibition; the Lady Visitors' Exhibition; Exhibition in Instrumental Music—an exhibition of 5*l.* will be given at the Christmas Examinations by Professor J. C. Culwick; the Jellicoe Memorial Fund (amounting to 713*l.*) has been applied by the Council to the foundation of 2 scholarships in memory of the late Mr. Jellicoe; the Governess Association Scholarship; the open scholarship for students at Alexandra College who shall have attended 3 terms, of the value of 25*l.*, tenable as for 3 years; Trinity College Scholarship. This scholarship is of the value of 25*l.*, and is tenable for 1 year. It is the gift of the Board of Trinity College, and was awarded at the Examinations for Women in the Junior Course in 1883. Lady Principal, Miss L. Digges La Touche, The Residence House, 5, Earlsfort Terrace (next door to the College); Professors and Lecturers: Professors of Arithmetic, Algebra, and Geometry, Rev. T. T. Gray, M.A., Fellow of Trinity College, Dublin, Rev. T. R. S. Collins, B.D., T.C.D., and Fras. A. Tarleton, LL.D., Fellow of Trinity College, Dublin; Professor of Comparative Study of Languages, Robert Atkinson, LL.D., Professor of Sanscrit, University of Dublin; Professors of Drawing and Pictorial Art, T. U. Young, Joseph R. Smeeth, and R. F. Walsh; Professors of English Language and Literature, C. E. Osborne, Sch. T.C.D., and Rev. F. F. Carmichael, LL.D., M.A., T.C.D.; Lecturer on English Language, H. S. McIntosh, Sch. T.C.D.; Secretary and Bursar, H. B. Colthurst, M.A.

DUBLIN, 72 AND 73, ST. STEPHEN'S GREEN, ALEXANDRA SCHOOL. Established A.D. 1873 by the Council and Committee of Education of Alexandra College, and is intended for the education of girls under 16 years of age for entrance to that College. The Committee of Education consists of a Chairman (the Rev. the Vice-Warden of Alexandra College), and 5 members, viz.:—Rev. F. F. Carmichael, M.A., LL.D., H. B. Colthurst, Esq., M.A., Rev. T. R. S. Collins, B.D., Rev. Morgan W. Jellett, LL.D., and T. U. Young, Esq. The course of study in the senior school comprises Arithmetic, Elementary Mathematics, English (Language, Grammar, Composition, Reading, Analysis), Geography, History Ancient and Modern, Latin or German, Natural Science, and Needlework; and in

the junior school Arithmetic, English (Grammar, Reading, and Spelling), Writing, English History, Geography of Europe, Natural History, French, Needlework, and Singing. Drilling and Calisthenics for both schools. Classes for instruction in Scripture and in the doctrines of the Church of Ireland are held weekly, and prayers are read and instruction is given in Scripture daily, but attendance is optional. Pupils are prepared for the Junior Grade Intermediate Examination. There are 3 exhibitions of the value of 10*l.* each; and the Jellicoe Memorial Prize, value 5*l.*, awarded yearly at the Midsummer Examinations. The students number 140. Fees for the course are 11*l.* senior and 9*l.* junior; residence fees are 56*l.* and 60*l.* per annum. French, German, Drawing, Pianoforte, and Dancing are extras. The session or school year begins September 1st, and consists of 10 months. There is a recess of a fortnight at Christmas and of 10 days at Easter, and about 7 weeks' vacation in summer. Head Mistress, Miss Mulvany, with 16 Assistant Mistresses and Teachers and Masters; Secretary and Bursar, H. B. Colthurst, M.A.

DUBLIN, QUEEN'S INSTITUTE, 25, MOLESWORTH STREET, DUBLIN. This institution was founded in 1861 by Miss A. E. Corlett and others, and was refounded in 1866, with an endowment of about 3,000*l.* Patronesses, the Queen, H.R.H. the Princess of Wales, H.R.H. Princess Christian, and H.R.H. Princess Louise; President, His Grace the Lord Lieutenant of Ireland, with 6 Trustees and a numerous Council. The institution consists of the following departments:—(1) The Queen's Institute for the Technical Instruction of Women; (2) The Queen's College for the General Education of Women (see article following this); (3) School of Music; (4) Art Industries; and (5) Female School of Art and Science, under Government Department of Science and Art. About 300 pupils are in attendance. Donors enjoy the following privileges:—(1) Life members are those who give a single donation of 20*l.*, life associates 10*l.*, annual members 1*l.*, annual associates 10*s.*; (2) Governors who pay an annual subscription of 5*l.* or a life subscription of 50*l.* may nominate a free pupil; and (3) donors of 25*l.* may nominate students to the College for 1 year, and donors of 50*l.* for 3 years. Donors of 100*l.* and upwards may nominate 5 times for the 1 year's course, and 3 times for the 3 years' course. Donors of 200*l.* and upwards may nominate annually for life. Secretary, Miss Corlett.

DUBLIN, QUEEN'S COLLEGE. This College, referred to above, prepares for the Intermediate Examinations. Trinity College, Dublin, London University, Cambridge Local and Higher Examinations, etc.; and the curriculum includes every branch of study recognised in a first grade education. The fees are moderate, and vary according to the subjects taught. The year is divided into 3 terms, viz., from about September 1st to December 22nd, January 7th to April 6th, and April 8th to July 8th; vacations 2 months. The hours of study are from 10 to 4. There are 4 scholarships and 3 exhibitions open to competition, 29 free studentships. Princess Alice Memorial for Science, and other prizes, medals and books. The staff of assistants is large and efficient. Secretary, Miss Corlett.

DULWICH. See LONDON, S.E.

E.

EALING, PRINCESS HELENA COLLEGE. See LONDON, W., page 433.

EDGBASTON, *near* BIRMINGHAM, EDGBASTON HIGH SCHOOL FOR GIRLS, HAGLEY ROAD. See BIRMINGHAM, page 399.

EDINBURGH (*Scotland*), MERCHANT COMPANY'S SCHOOLS. These important educational institutions are 5 in number, viz., 2 for boys, 2 for girls, and James Gillespie's Schools, which are for both boys and girls. The curriculum of studies in each school is given below. Attached to these schools are 150 school bursaries, which are distributed in proportion to the number of pupils attending each school. Each of these bursaries respectively amounts in value to the cost of the successful competitors' tuition fees at the schools, and is awarded to those taking the ordinary course of instruction. Foundationers are not allowed to compete excepting those who gained their position by competitive examination. There are also 2 college bursaries of 25*l.* a year for boys, tenable for 4 years, and 1 of 25*l.* for the educational advancement of girls, also tenable for 4 years. Gold medals, prizes, and certificates are also awarded annually. Master of the Merchant Company, Sir James Falshaw, Bart., F.R.S.E., 14, Belgrave Crescent, Edinburgh, and 28 Governors.

I.—THE EDINBURGH LADIES' COLLEGE, QUEEN STREET. This institution provides young ladies with an education of the highest class. The course of study embraces all the branches usually taught in the principal institutions and boarding schools for young ladies, and includes the English, French, German, and Latin Languages, Lectures on Literature and Science, Writing, Arithmetic, Book-keeping, Algebra, Mathematics, Drawing, Vocal Music, Instruction on the Pianoforte, Drill, Calisthenics, Dancing, Needlework, and Cookery. There are 3 departments—an elementary, a junior, and a senior—each of which is divided into classes. Fees for the entire course—elementary department, 2*l.* 10*s.* per annum; junior department (lower division), 6*l.* to 8*l.*; senior department, 10*l.* to 12*l.* Head Master, David Pryde, M.A., LL.D.; Lady Superintendent, Miss Key.

II.—GEORGE WATSON'S COLLEGE FOR LADIES, GEORGE SQUARE. This institution also provides young ladies with an education of the highest class, and the course of study embraces all the branches named in the curriculum for the Edinburgh Ladies' College, the fees being precisely similar. The Lady Superintendent receives boarders at her house, 1, Craigie Terrace. Head Master, Alexander Thomson; Lady Superintendent, Miss Alice G. Wilson.

III.—JAMES GILLESPIE'S SCHOOLS, FOR BOYS AND GIRLS, BRUNTSFIELD LINKS. These schools are established as primary schools, and provide children with a superior education. The course of instruction includes English in all its branches, Writing, Arithmetic, Book-keeping, Algebra, Geometry, Animal Physiology, Physical Geography, Freehand and Mechanical Drawing, Vocal Music, and Drill; the girls are also taught Sewing, Knitting, Cutting-out, the Sewing Machine, and Domestic Economy. There are 3 departments—an elementary, a junior, and a

senior—each of which is divided into classes. There is also an advanced class for those pupils who have passed through the senior department. Fees for the entire course—Elementary department (lower division), 1*l.* to 1*l.* 4*s.* per annum; junior department (lower division), 1*l.* 6*s.* to 1*l.* 10*s.*; senior department (lower division), 1*l.* 14*s.* to 2*l.* 16*s.* Head Master, William Wallace Dunlop, M.A.

*EXETER (*Devon*), EXETER HIGH SCHOOL (*First Grade*). This school was reorganised in 1876, under the provisions of St. John's Hospital Scheme, on Sir John Maynard's Foundation. The endowment is 4,000*l.*, and a revenue under St. John's Hospital Scheme amounting to 300*l.* a year. The Chairman is the Rev. F. C. Cook, who is assisted by 9 Governors. The course of instruction comprises Divinity (Church of England), the general course of English subjects, with Latin, Mathematics, Modern Languages, Logic, Political and Domestic Economy, Natural Science, Needlework, Calisthenics. Pupils are prepared for the Cambridge Local Examinations (Senior and Junior). The fees are a registration fee of 5*s.* and an entrance fee of 2*l.*, the tuition being 15*l.* a year, board 40*l.* and 50*l.* a year. There are 3 terms in the year, with the usual vacations. Head Mistress, Miss Hall, with 5 Assistant Mistresses and 4 Masters.

G.

GATESHEAD-ON-TYNE (*Durham*), GATESHEAD HIGH SCHOOL, WINDMILL HILL. Head Mistress, Miss Cooper. See LONDON, page 429.

GUERNSEY (*Channel Islands*), DETROIT, GUERNSEY LADIES' COLLEGE. Patrons, the Right Rev. Edward Harold, Lord Bishop of Winchester, His Excellency the Lieutenant-Governor, the Bailiff, the Dean and the Provost of Queen's College, Oxford. Vice-Patrons, the Rev. J. D. Kennedy, late Rector of St. Sampson's, and 6 clergymen and 1 layman. The Council consists of a Chairman (A. S. Collings, Esq.) and 7 members. This important and high-class college was founded in 1872, and was taken to the new site in 1880, where it now occupies spacious and well-adapted buildings in a healthy position in this beautiful and most favoured island. The system of admission is that regular pupils must be nominated by shareholders, and such nominations have to be approved by the Council. The course of instruction for regular pupils comprises the following subjects, viz., Holy Scripture, History, Geography, English Language and Literature, French Language and Literature, German, Latin, Reading, Writing and Arithmetic, Algebra and Geometry, Physical Science, Domestic Economy and the Laws of Health, Needlework, Class Singing. The average number of regular pupils is 110, and about 20 are boarders, besides occasional pupils; and when desired, they are prepared for the Oxford and Cambridge Local and Higher Local and other recognised Examinations, and also for the London University Matriculation Examination. There are numerous class prizes, also the Nicholas Carey prizes, 5*l.* annually, for Sculpture; Collings prizes, 5*l.* annually, for English, and prizes for Mathematics. The Guille Memorial and other prizes and certificates are granted, and 400*l.* is divided into 4 special prizes, which are awarded to the successful students. The school is examined yearly in July by University examiners from Oxford, Cambridge, or London. The fees are

for the regular course : an entrance fee of 1 guinea, and the yearly fees range from 6*l.* to 16*l.* per annum, according to age. In the case of 2 or more sisters a reduction of 20 per cent. is made on the fees of all except the first who entered, except to pupils under 11, and those above 15 pay the reduced scale, as for pupils of 13 to 15. The extras are Music, Drawing, Calisthenics, and Dancing. Occasional pupils are admitted by the Lady Principal to any of the classes at the College, upon terms according to the subjects of instruction required. With respect to boarders, application should be made to the Lady Principal. The scholastic year consists of 3 terms, divided as follows : the Lent term, commencing in January and ending in April ; the Easter term, from April to July ; and the Michaelmas term, from September to December. The College hours are from 9.10 a.m. to 1 p.m. daily, and the junior class from 9.10 a.m. to 12 a.m. Lady Principal, Miss Eaton, late of the Cheltenham Ladies' College, assisted by a staff of English and Foreign Governesses. Honorary Secretary, Frank Carey, The Cottage.

H.

HACKNEY, E., HACKNEY HIGH SCHOOL, 273 AND 275, MARE STREET. Head Mistress, Miss Pearse. See LONDON, page 429.

HALIFAX (*Yorkshire*), HIGH SCHOOL. This school was established in 1877 by a limited company consisting of a Council of 16 members, J. E. Hill, Esq., being Chairman. The admission is by priority of nomination by shareholders, and the instruction is thorough and liberal in the range of subjects, equal to that in first grade schools for boys. The school is divided into 3 departments, kindergarten, preparatory, and upper. In the Kindergarten School instruction is given to a limited number of both boys and girls under 7, preparing them for the next school. In the Preparatory School the instruction comprises Elementary English and French, Needlework, Singing, and Drawing ; in the Upper School, English generally, Latin, French, German, Mathematics, Natural Science, Needlework, Laws of Health, and Political Economy. Pupils are prepared for London University, Cambridge, and St. Andrews Local Examinations, and Science and Art Examinations at South Kensington. The year is divided into 3 terms, with the usual vacations. The fees are, kindergarten, 6 guineas per annum : Preparatory School, 9 guineas ; and Upper School, 12 guineas. The extras are Music, 6 guineas per annum, stationery and books, 10*s.* Dinners 2*l.* per term, and 1*s.* for single occasional dinners. Yearly boarders 40*l.* each. Principal, Miss L. A. Robinson, with 9 Assistant Mistresses. Secretary, B. Clay.

HIGHBURY, N., Highbury and Islington High School, 6 AND 7, CANONBURY PLACE. Head Mistress, Miss Whyte. See LONDON, page 429.

I.

IPSWICH (*Suffolk*), IPSWICH HIGH SCHOOL, NORTHGATE STREET. Head Mistress, Miss Youngman. See LONDON, page 429.

J.

JERSEY (*Channel Islands*), JERSEY LADIES' COLLEGE. This school has already taken rank as one of our leading institutions, and was established in 1880. Patron, Sir Robert Pipon Marett, Bailiff, and a Council of 18 members. The pupils number about 110, the system of instruction being that adopted by the modern High Schools of Great Britain, and the subjects of instruction embrace the following :—Religious Teaching, with Reading and Writing, Arithmetic and Mathematics, English Grammar, Composition and Literature, History and Geography, French, German, and Latin Languages and Literatures, Natural Science, Domestic and Political Economy, Needlework, Calisthenics, Drawing, Class Singing and Harmony, besides such other subjects as the Council shall from time to time prescribe. Pupils are prepared for the Cambridge Higher and Local Examinations, the Science and Art Examinations of South Kensington, and the Cambridge Examination for Women, also for matriculation at London University, and for obtaining their “Brevet de Capacité” in Paris. Special attention is given to instruction in the French Language by thoroughly qualified French Teachers who reside in the College, thus obviating any existing reasons for seeking school instruction in France. Boarders have unusual opportunities for learning conversational French, as it is spoken constantly in the house, out of school hours. The College is subjected to an annual inspection and examination by the Oxford and Cambridge Schools Examination Board, or by other examiners unconnected with the management of the College. The school year is divided into 3 terms, each of about 13 weeks. They begin in January, April, and September ; and the vacations are a month at Christmas, a fortnight in the spring, and about 6 weeks in August and September. The fees include all the above-mentioned subjects of tuition. Entrance fee, under 10 years of age, 10s. 6d. ; above 10 years of age, 1 guinea. Term fees, for pupils under 10 years of age, 9 guineas a year ; for the above pupils remaining after 10, and for pupils entering the College between 10 and 13 years of age, 12 guineas a year ; for pupils entering the College above 13 years of age, 15 guineas a year during the whole of their stay in the College. In the case of the daughters of ministers of all denominations, and in the case of 2 or more sisters, a reduction of 5 per cent. is made in the above fees. The charge for board is also reduced 1 guinea per term. The extra subjects are Instrumental Music, Solo Singing, and advanced Drawing and Painting. The charge for boarders is 33 guineas ; and for weekly boarders, 30 guineas per annum, in addition to the College fees for instruction. Lady Principal, Miss Roberts (late of Newnham Hall, Cambridge), with 8 Assistant Mistresses and 2 non-resident Teachers. See also Index to Appendix A.

K.

KENSINGTON, W., KENSINGTON HIGH SCHOOL, 152 AND 154, CROMWELL ROAD, SOUTH KENSINGTON. Head Mistress, Miss Hitchcock. See LONDON, page 429.

* **KEIGHLEY (*Yorkshire*), W.R., DRAKE AND TONSON'S SCHOOL.** This school was reorganised by the Endowed School Commissioners in 1871,

the endowment being 300*l.* a year. The Council consists of 15 Governors. There is an entrance examination, graduated according to age. The instruction comprises the usual English course, with Elementary Latin, French, German, Domestic Economy and Laws of Health, Needlework, Singing, Drawing, Elementary Natural Science, Calisthenics, and Music. Pupils are prepared for the Cambridge and College of Preceptors Examinations. The year is divided into 3 terms, with the usual vacations. The entrance fee is 5*s.*, and the tuition fees are, under 10, 4*l.* 10*s.* a year, under 12, 6*l.*, and over 12, 8*l.* Pupils entering under 12 continue at the same scale, and the fees for children of artisans are 4*l.* per year. The tuition hours are 9 to 12 and 2 to 4, Saturday being a holiday. Head Mistress, Miss Mellor, of Cambridge and St. Andrews Universities, with Assistant Mistresses. Secretary, J. Whitley.

*KINGSTON-ON-THAMES (*Surrey*), TIFFIN'S SCHOOL. This school was reorganised by the Endowed School Commissioners in 1874, and it was opened in 1880. The Council consists of 8 Governors. There are 160 pupils, and the admission is by entrance examination, graduated according to age. The curriculum of studies is adapted to a school of the second grade, and pupils are prepared for University Local and other higher examinations. The tuition fees range from 3*l.* to 8*l.* per annum. Head Mistress, Miss P. Fysh, with 10 Assistant Mistresses.

L.

LAUNCESTON (*Cornwall*), DUNHEVED COLLEGE. This school was established in 1873, and is divided into 3 departments—(1) Boys' department, (2) students' department (see Vol. I.), and (3) a ladies' department. The special features of the College are (1) a comprehensive educational course, (2) avoidance of extras, (3) Christian home life, and (4) careful training of junior pupils. Instruction is given in the usual English subjects, with Latin, French, German, Mathematics, Chemistry, Botany, Music, Singing, Drawing, and Painting. The fees are from 6*l.* to 9*l.* a year for certain subjects, and 2*l.* for each additional subject. The age for admission in the junior girls' class is from 10 to 14, the regular course of instruction comprising English, French, Latin, Theory of Music, Botany, etc., the fees being 12*l.* per annum. Head Mistress, Miss Childs, of London University, with Assistant Mistresses and Professors.

LEEDS (*Yorkshire*), LEEDS GIRLS' HIGH SCHOOL. This school was founded in 1876 by the Leeds Girls' High School Company, Limited. The Council consists of a President (Rev. J. Gott, D.D.), a Vice-President (Mrs. Frances Lupton), and 22 members. Pupils are admitted according to order of application, and subject to an entrance examination. Children of shareholders have priority of admission. The instruction given includes the usual English course, with Latin, French, German, Mathematics, Chemistry, and Calisthenics. There are lessons given in the afternoon in Drawing, Painting, Class Singing, and Needlework. Religious instruction (with exemptions) forms a leading part of the teaching. There are 3 terms in the year, corresponding with those at Leeds Grammar School, and the holidays consist of 13 weeks in the year. The fees for tuition and board are an entrance fee of 10*s.*, and the tuition, under

10, 12 guineas ; 10 to 13, 15 guineas ; above 13, 18 guineas per annum. Instrumental Music is the only extra. The charge for boarders is 54 guineas a year. Dinners at the school 1s. each. Head Mistress, Miss Kennedy ; Second Mistress, Miss Ludlow, and 8 Assistant Mistresses, and visiting Teachers for special subjects.

***LEICESTER, WYGGESTON GIRLS' SCHOOL.** This was originally founded as a hospital in 1515, and was refounded by the Charity Commissioners in 1878. The endowment is 800*l.* a year. The Council consists of 21 Governors and 4 Lady Governors, the Rev. Canon Vaughan, M.A., Chairman. Pupils are admitted into the junior department at the age of 7, and into the senior department at 13, and the course of instruction in each department embraces all subjects of a liberal education. The year is divided into 3 terms, and the holidays are 6 weeks at Midsummer, 4 at Christmas, and 2 at Easter. The sum of 200*l.* is annually applied to providing exhibitions tenable in the school, and open to pupils from the elementary schools of Leicester. The fees for the junior department are an entrance fee of 10*s.* ; tuition fee, under 10, 3*l.* a year ; 10 to 12, 4*l.* ; above 12, 4*l.* 10*s.* ; above 15, 6*l.* Music and Singing are extras. About 280 pupils are in attendance. Head Mistress, Miss E. Leicester, and 10 Assistant Mistresses.

LIVERPOOL (Lancashire), LIVERPOOL COLLEGE, GROVE STREET, COLLEGE FOR GIRLS. Patron, the Right Hon. the Earl of Derby ; Lady Patroness, the Right Hon. the Countess of Derby, with Visitors, a President, the Right Hon. the Earl of Harrowby, and Vice-Presidents ; Chairman, Edward Whitley, Esq., M.P. ; 2 Deputy-Chairmen, and a Council of 36 members. This College is designed to supply, at a moderate expense, a sound education, based upon the principles of the Church of England. The duties of each day commence with prayer and the reading and exposition of the Holy Scriptures, at which the attendance of the pupils is required. The course of instruction comprises Latin, French, German, English Grammar and Composition, History and Geography, Mathematics, Arithmetic, Geology, Natural Philosophy and Chemistry, Drawing, Vocal Music, Writing, Reading, Dictation and Spelling, Plain Needlework, Calisthenics, and Dancing. Pupils are prepared for the University Local Examinations. Terms per annum, inclusive of the above, are, for pupils above 12, 10 guineas ; for pupils under 12, 8 guineas ; for pupils under 10, 6 guineas ; for pupils under 9, 4 guineas ; stationery (but not exercise books) ; 2*s.* 6*d.* The optional subjects, which are extras, are Pianoforte, Singing by a Master, and Harmony. Occasional pupils are likewise admitted on special terms. The vacations are 1 week at Easter, 6 weeks at Midsummer, a few days at Michaelmas (dependent on distinctions gained at the University Local Examinations), and 4 weeks at Christmas. The progress of the pupils is tested by frequent examinations, and a general examination, conducted by competent and independent examiners, is held once a year. Prizes are awarded annually, amongst which are a scholarship founded in memory of the late Rev. J. A. Wilson, entitling the holder to a year's free education, tenable by the pupil who may take the highest place in the Oxford Local Examinations ; a prize founded by the Countess of Derby ; and prizes given by the Dean of Chester, Mrs. Howson, Mrs. Graves, and other ladies. Lady Principal, Miss Milward, assisted by 9 Lady Teachers and Professors and Lecturers. Secretary, J. Gregory Jones, Shaw Street.

LIVERPOOL, HIGH SCHOOL, BELVIDERE ROAD, PRINCE'S PARK. Head Mistress, Miss Huckwell. See LONDON, page 429.

LIVERPOOL, LIVERPOOL INSTITUTE, BLACKBURNE HOUSE GIRLS' SCHOOL, BLACKBURNE PLACE, HOPE STREET. This was the first public middle-class school established in England, and was founded in 1844, but the Institute was founded in 1825, and consists of the following departments:—(1) a High School for boys and a commercial school, with an evening department; (2) a girls' school, and (3) a Government school of art. The Trustees comprise the Mayor and ex-Mayor of Liverpool, with 30 others. The President of the Directors is A. Holt, Esq. Treasurer, Thomas Holder. The foundation stone of the present school was laid by Lord Brougham in 1835; at that time the boys' school, in its high, lower, and evening schools, was already instructing 1,200 students, employing 50 teachers and officers, and possessed a library of 11,000 volumes and 3,000 members, and lectures were given twice a week to an average of 1,000 persons, and the institution had an income of 10,000*l.* per annum. Mr. Holt felt keenly the paramount importance of providing a sound useful education for women, and in July, 1844, this school was opened, it being founded on broad principles of philanthropy, and designed to afford parents the means of their giving their daughters, at a moderate expense, a thoroughly liberal and comprehensive education. When the school was first opened the course of instruction included Reading, Grammar, and Composition, History, Geography, Biography, Poetry, Writing, Arithmetic, Needlework, Drawing, and Vocal Music. Lectures were given on Chemistry and Natural Philosophy. French and Dancing were extra subjects. About 2 years ago the accommodation being found too limited, a new wing was completed at a cost of 6,000*l.*, giving 9 additional class-rooms. The house and grounds occupy about 2 acres, and the situation is one of the highest parts of Liverpool. The number of pupils in the school is over 400, and they are received from the age of 6 years and upwards. The education now given includes a wide range of subjects. In addition to all branches of English, Latin, French, and German, are taught also Mathematics, Physiography, Animal Physiology, Botany, Drawing, Writing, Arithmetic, Vocal Music, and Kindergarten Teaching. Pupils are prepared for the Oxford Local Examinations, and for the South Kensington Science and Art Examinations. For 4 consecutive years the head junior girl in the Liverpool centre in the Oxford Local Examinations passed from this school. The following branches are taught for extra fees to such as desire instruction in any of them:—Instrumental Music, Dancing, and Calisthenics. But the regular school fees are only 6*l.* 6*s.* per annum, and no entrance fee or extra charge of any kind exists. There are 3 scholarships, the gift of Miss Holt, tenable in the school, by conferring free education for 1 year, and may be held for 3 years; 1 is vacant every year. The class hours are from 9 to 12 and half-past 1 to 4. On Saturdays the school is closed. The fees are payable quarterly, and the quarter days are the end of March, the end of July, the 19th October, and the 16th January. The vacations are 6 weeks at Midsummer, 3 at Christmas, and a week at Easter. The particulars of the High School and the commercial school for boys referred to in this notice will be found fully recorded in Vol. I. Principal, Miss Nicholson, and a large staff of Assistant Teachers; Secretary, Chas. Sharp.

LIVERPOOL, UNIVERSITY COLLEGE. This college was founded and incorporated by Royal Charter in 1881, and the endowment amounts to about 100,000*l.* It is governed by a Council, the President being the Earl of Derby, and 16 members. All the classes, excepting those of the Medical Faculty, are open to students of either sex, and upon the same terms; but no candidate is admitted under the age of 15, and all under 16 must pass a preliminary examination prior to admission. The day-students must produce certificates of good character from their last instructor. The evening classes are open to all students, without any restriction, upon payment of the required fees. The academical year is divided into 3 terms,—January to Easter, Easter to June, and September to Christmas. In the Arts Faculty the fees are 2*l.* for 1 term, 3*l.* for 2 terms, and 4*l.* for the year. There are 4 Scholarships of the value of 20*l.* each, tenable for 2 years. Candidates must not be more than 18 on October 1st ensuing. The Medical Faculty, which is held in the Liverpool Royal Infirmary School of Medicine, was founded in 1834, reorganised and greatly enlarged in 1874, and was incorporated with this College in 1881. About 150 students (all male) attend the Lectures and Hospital practice. The School Composition fee is 60 guineas on entrance, and the fees for Hospital practice and Clinical Lectures are 3 guineas for 3 months, 5 guineas for 6 months, and 6 guineas for 12 months. Perpetual Medical and Surgical fee, 34*l.*, which may be paid in 2 instalments. There are Scholarships and Prizes open to all students at school who have completed 2 years of study. Dean, R. Caton, M.D., M.R.C.P. Principal, G. H. Rendall, M.A., London.

LONDON SCHOOLS.

BAKER STREET, 8 AND 9, YORK PLACE, PORTMAN SQUARE, W., BEDFORD COLLEGE. This important institution was founded in 1849, incorporated in 1869, and instruction is given to between 120 and 150 pupils and students, 28 being boarders. Visitor, Rev. Mark Pattison, B.D., Rector of Lincoln College, Oxford. The Council of Management consists of William Shaen, M.A., Chairman, and 8 Members, and the Committee of Education of the Visitor and 12 Members. The regulations for the admission of students are that they must be over 14 years of age. There are Preparatory Classes for those who are not sufficiently advanced for the Professors' Classes. Students are carefully prepared for matriculation and graduation at the University of London. The classes are attended by lady visitors, who sit in the room during the lectures. There are two laboratories for the use of those students who join the practical classes in Biology, Chemistry, and Physics. A class from the College attends a gymnasium, and is accompanied by a lady. Private lessons in Singing and in Pianoforte and Violin Playing can be taken by students of the College who attend two or more classes. Luncheons and dinners can be obtained in the middle of the day at the College by any of the students. Students over 18 years of age who have attended the College for 3 sessions, and who have reached a fixed standard in the College Examinations, or in certain Public University Examinations, may, on the award of the Council, receive the Diploma of "Associate of Bedford College." Matricu

lated students of the University of London who graduate from the College may, with the consent of the Council, receive the Diploma at the end of 2 years. The session consists of 30 weeks, and the year is divided into 3 terms, as nearly as possible of 10 weeks each, with 4 weeks' vacation at Christmas, and 3 weeks at Easter. A few students reside in premises attached to the College. The charge is 20 guineas a term, which includes the expenses of the gymnasium and swimming bath. Boarders holding studentships on the Reid Foundation from University Examinations may be admitted for 15 guineas a term in cases of proved necessity. The following subjects of study are formed into separate classes :—Arithmetic, Biology, Botany, Chemistry, Drawing, English, French, Geography, German, Greek, Harmony, English History, Greek History, Roman History, History of Fine Arts, Italian, Latin, Mathematics, Mental and Moral Science, Perspective, Physics, Physiology, Pianoforte, Political Economy, Singing, Violin, Vocal Music. The fees per term are : on payment of a composition fee of 10 guineas a term, a student is entitled to attend 7 classes. Of these 7 classes 3 must be either (1) Latin or Greek, (2) Arithmetic or Mathematics, and (3) Drawing or Vocal Music, or a second class in some subject already chosen. This rule is relaxed for students preparing for the higher Examinations of the University of London. A student taking single classes pays according to this table of fees :—Each class meeting twice a week, 2*l.* 2*s.* ; One class meeting once a week, 1*l.* 11*s.* 6*d.* ; Each additional class meeting once a week, 1*l.* 1*s.* ; Drawing, 2 hours twice a week, 3*l.* 3*s.* ; Life Model Class, 3*l.* 8*s.* ; laboratory fee, each subject 10*s.* 6*d.* ; each class from the half-term, 1*l.* 1*s.* ; pianoforte lessons, 3*l.* 3*s.* ; single lessons, each 8*s.* 6*d.* ; violin lessons, each 8*s.* ; private singing lessons, 4*l.* 15*s.* Fees for gymnasium :—A class twice a week, 1*l.* 1*s.* ; a class once a week, 10*s.* 6*d.* ; a class from the half-term, 10*s.* 6*d.* There are numerous scholarships, and the Arnott Entrance Scholarship was founded in 1865 by the late Mrs. Arnott in memory of her husband, Dr. Neil Arnott. One scholarship, value 30 guineas, tenable for 1 year, is offered for competition in the first week of October. The Professors' Scholarship is given by the teaching staff. The Courtauld Scholarship was founded in 1877 by the late Samuel Courtauld, Esq. One scholarship, value 15 guineas, tenable for 1 year, is awarded by the Council on the same Examination as the Professors' Scholarship. The Senior Scholarships are: the Reid Students' Scholarships, founded by the late Mrs. Reid. Two scholarships, value 30 guineas each, tenable for 1 year, are awarded annually to students who have been at the College not less than three terms immediately preceding the election. These scholarships are intended for students who require assistance in prosecuting their education. The Old Pupils' Scholarship was founded in 1861 by subscription amongst former students of the College. One scholarship, value 30 guineas, tenable for 1 year, is awarded to the student of the College who passes highest in the Intermediate Examination in Science of the University of London. The following scholarships, offered by Mrs. Reid's trustees in 1883, are : 1 free studentship, value 30 guineas per annum, tenable for 2 years, to the candidate taking the highest place in the First or Second Division of the Oxford Senior Local Examination. 1 free studentship, value 30 guineas per annum, tenable for 2 years, to the candidate taking the highest place in the First or Second Division of the Cambridge Senior Local Examination. 1 free studentship, value 30

guineas per annum, tenable for 2 years, to the woman taking the highest place in the Honours Division of the June Matriculation Examination of the University of London. 1 free studentship, value 30 guineas per annum, tenable for 2 years, to the woman taking the highest place in the Intermediate Examination in Arts of the University of London. 1 free studentship, value 30 guineas per annum, tenable for 2 years, to the woman taking the highest place in the Intermediate Examination in Science of the University of London. 1 free studentship, value 30 guineas per annum, tenable for 2 years, to be given in accordance with the results of the Midsummer Examination for Certificates by the Joint Board of the Universities of Oxford and Cambridge, regard being had to the age of the candidates and to the subjects in which they have obtained distinction. Classes are held suitable for students who are preparing for the following Examinations of the University of London:—(1) Matriculation Examination; (2) Intermediate Examination in Arts; (3) Intermediate Examination in Science; (4) Bachelor of Arts Examination; (5) Bachelor of Science Examination. Examinations are held in June and July by the Professors of the College, and at the University of London for their several degrees. Lady Resident and Assistant Secretary, Miss Harriet Martin. Hon. Secretary, Miss B. Shadwell, and a staff of Governesses, Professors, and Lecturers.

HARLEY STREET (43 AND 45), QUEEN'S COLLEGE. Patronesses, Her Majesty the Queen, H.R.H. the Princess of Wales, and H.R.H. the Princess Louise; Visitor, the Right Hon. and Right Rev. the Lord Bishop of London, and a Council of 20 members. This College was established in 1848, and incorporated by royal charter in 1853. Its objects were defined to be the general education of ladies, and the granting of certificates of knowledge. Professor Maurice was its first Chairman, with Mr. Nicolay as Deputy-Chairman. The curriculum of the College is divided into different courses, as follows:—1. The higher course is for students over 18 years of age. The lectures given in this course vary in different terms. Every assistance possible is given to students who wish to pursue some special study. 2. The Four Years' Course. The students attending this course must be at least 14 years of age. It is intended to prepare for the College Associateship, and for the Matriculation Examination of the University of London. In the curriculum of the first and second junior years, the following subjects are compulsory: Scripture, English Grammar, Arithmetic, Geography, English History, Ancient History, Latin, and 1 Modern Language. In the first and second senior years the choice of subjects is free. 3. The Preparatory Class. This is intended for those pupils who are too old to be admitted to the school, but who are too backward in one or more subjects for the junior classes of the College. One or two terms in the preparatory class may frequently enable pupils to pass into the junior class of the College. 4. The School. This is intended for all pupils who have learned to read, but have not yet reached the age of 14. The curriculum of the school gives the pupils a fair start in most of the subjects taught in the College, and is designed to prepare them for entering the College. The higher course is for students above 18 years of age, and a system of lectures is arranged, given partly by Professors of the College, and partly by other invited Lecturers, which already embraces a considerable variety of subjects, and which admits of being expanded indefinitely, as

students may offer themselves for subjects not included in the present list. Some of the lectures are common to this and to the four years' course. The list of lectures may be obtained from the Secretary. As a general rule the courses of lectures are either for 2 or 3 terms. Some of the lectures of this course are arranged with a view to the Preliminary Examination in Arts at the University of London. The subjects for the four years' course are Arithmetic, Geometry, and Algebra, Chemistry, Drawing and Pictorial Art, Landscape Drawing and Painting, English Language and Literature, French, Geography and Geology, German, Greek, Harmony, History (Ancient), History (Modern), Italian, Latin, Natural Philosophy and Astronomy, Principles of Method and Style, Reading and Grammar, Theology and Church History, Instrumental Music, Vocal Music, and Calisthenics. Individual instruction in Vocal and Instrumental Music is given, with periodical examinations of the pupils. Classes in other subjects, and conversation classes in French, German, and Italian, are formed, when possible, on the entry of 6 names. Instruction for advanced pupils in Drawing and its various applications is similarly arranged under the direction of the Professors of Drawing. Classes in Dancing are formed in the Michaelmas and Lent terms. Pupils are admitted to the four years' course at 14 years of age, and a Lady Tutor is provided for the assistance of those in the first junior year. All applicants for admission are required to bring with them certificates of previous good conduct from the teacher under whom they last studied, or from a clergyman or some other friend. On entrance, applicants will be examined with a view to being placed in the classes for which they are qualified. The subjects of examination are (1) Scripture History; (2) English Grammar; (3) Geography; (4) English History; (5) Arithmetic; (6) French, German, or Latin. When the number of applicants exceeds that of vacancies, the examination is competitive. A midday dinner is provided in the refectory every day during term under the direction of the Lady Resident. Milk and light refreshments are also provided. The College classes are examined at the end of the Michaelmas and Lent terms by the Professors and their assistants. The fees are for higher course, for each course of 10 lectures 1 guinea, for the whole of 1 term's lectures 4 guineas. Fees for four years' course preparatory class and tutors: Compounders (the attendance of compounders is limited to 21 hours of class-teaching per week) under 15, 8 guineas a term; above 15, 10 guineas; non-compounders, for classes meeting twice a week (Drawing excepted), 2 guineas; for classes meeting once a week, 1*l.* 6*s.* 3*d.*; Drawing, classes meeting once a week for 1½ hours, 1*l.* 11*s.* 6*d.*; Drawing, classes meeting twice a week for 1½ hours, 2*l.* 12*s.* 6*d.* each term. Compounders pay an entrance fee of 1 guinea, except in the case of those who have previously paid on joining the College school. The extras per term are:—Drawing, private classes for higher subjects, for 2 hours, 4 guineas; individual instruction in Vocal Music for 18 lessons in each term, 4 guineas; Lady Teachers, 2*l.* 12*s.* 6*d.*; individual instruction in Instrumental Music, from 6 to 18 guineas; Dancing, 20 lessons in each term, 6 guineas; Calisthenics, 1*l.* 1*s.* 6*d.* Tutors' fees per term:—For 1 lesson a week, 10*s.* 6*d.* Boarders for the College or school are received, by authority of the Council and Committee, by Miss Clara Wood, 41, Harley Street, W.; Miss Knott, 19, Queen Anne Street, W., terms, 66 guineas per annum; and by Mrs. Russell, 23, Nottingham Place,

W., terms, 48 guineas per annum. Classes for the four years' course—In the 2 junior years, all pupils are required to attend the following classes:—Holy Scripture, English Grammar and Reading, English History, Arithmetic, Geography, Ancient History, Latin, 1 Modern Language (French, German, or Italian). In the senior years, freedom in the choice of subjects, which are as follows, is allowed, viz.:—Arithmetic and Algebra, Astronomy, Chemistry, Drawing, English, French, Physical Geography and Geology, Geometry, German, Greek, Harmony, History (Ancient), History (Modern), History (English), Holy Scripture, Italian, Latin, Mental and Moral Philosophy, Natural Philosophy, and Vocal Music. The classes are so arranged that the pupils should be competent at the end of this course to pass the Associateship Examination of Queen's College, or the Matriculation Examination of the University of London. The subjects of this examination are—(1) Latin; (2) any 2 of the following languages—Greek, French, German; (3) the English Language, English History, and Modern Geography; (4) Mathematics; (5) Natural Philosophy; (6) Chemistry. There is an examination for matriculation in the University of London, commencing on the last Monday in June. Candidates must be 16 years of age. The fee is 2*l*. The Latin subject for 1884 is *Cicero*, De Amicitia, with Oration I. against Catiline. The Greek subject for 1884 is *Xenophon*, Cyropædia, Book V. Further particulars relating to this examination will be found in the regulations of the University, which may be obtained at the Office, Queen's College.

Scholarships and Nominations—The scholarships give free instruction in all subjects included in the College course. In most cases they are gained by competition. Certificates of good conduct are required at election, and their tenure depends on satisfactory reports as to progress and character.

1. Queen's Scholarship. Her Majesty the Queen having given a donation of 250*l*. towards the Foundation of the College, exercises the right of nominating a free pupil.
2. Professors' Scholarships, founded by the Council in 1853, on the application of the Professors, in consideration of the payment by them of 1,500*l*. towards the expenses of the charter. Four scholars on this foundation are elected annually.
 - (a) Two to the school by the Lady Visitors. Candidates must be between the ages of 12 and 14. Elected at the close of the Easter term.
 - (b) Two to the College by the Committee of Education. Candidates must be between the ages of 14 and 16. Examination at the beginning of the Michaelmas term. These scholarships are tenable for 2 years, but the tenure of the senior scholarships may, at the discretion of the Committee, be extended another year.
3. The Maurice Scholarship, founded in 1854. This scholarship is open to pupils in the 2 junior years, the election resting with the Committee of Education, and is tenable for 2 years.
4. The Lady Visitors' Scholarship is open to girls between the ages of 14 and 16, and is tenable for 2 years.
5. The Cambridge Scholarship, founded in 1857, is open to girls between the ages of 14 and 16. This scholarship is tenable for 3 years, but the scholar may be re-elected for a fourth year on giving satisfactory proof of proficiency in Arithmetic, the elements of Geometry, and the first principles of Natural Philosophy.
6. The Oxford Scholarship, founded in 1858, is open to girls between the ages of 14 and 16. This scholarship is tenable for 3 years, but the scholar may, at the discretion of the Committee, be re-elected for a fourth year.
7. The Arnott Scholarship, for the promotion of the study of Natural Philosophy. Candidates must be under 18

years of age. The scholarship is tenable for 1 year, and confers, in addition, the right of perpetual free attendance on the lectures in Natural Philosophy, Chemistry, and Astronomy. An open examination is held at the beginning of Michaelmas term; Examiner, T. M. Goodeve, M.A.

8. The Twining Scholarship. Candidates must be between the ages of 14 and 16.

9. The Wythes Scholarship. Candidates must be between 14 and 16. This scholarship is tenable for 3 years, with power to the Committee to prolong it for a fourth. The College is empowered, under its charter, to grant certificates, which are as follows:—1. Certificates of associateship, given by the Council and Committee to compounding and scholars of not less than 6 terms' standing. Pupils applying for these certificates pay a fee of 1 guinea. The subjects for examination are those required for a second class certificate in special subjects. 2. Certificates of proficiency in any single subject are granted to ladies, whether connected with the College or not, on passing the required examination. The ordinary periods of examinations for certificates are the last weeks in Michaelmas and Easter terms, but ladies unable to attend at these times may, on assigning a sufficient reason and paying an additional fee of 10s. 6d. for each subject, be examined at any period during the College terms. The examinations are conducted by a Board of Examiners consisting of 3 for each subject. Fee, to be paid on application, for each subject 1 guinea, or 3 subjects 2 guineas. The Committee of Education consists of a Principal and Secretary, the Rev. J. Llewelyn Davies, M.A.; Dean, H. G. Seeley, F.R.S., and 22 members. There are also 16 Honorary Fellows, 6 Honorary Lady Visitors, and 20 Acting Lady Visitors. Lady Resident, Miss Croudace; Assistant Secretary, Miss Poole, and a large staff of Governesses, Lecturers, and Professors.

HARLEY STREET (43 AND 45), QUEEN'S COLLEGE SCHOOL.—A preparatory class has been formed in connection with Queen's College for the instruction of pupils unable to pass the entrance examination. The instruction is given chiefly by Lady Tutors, under the supervision of the Professors of the several subjects, and includes all the necessary subjects of the examination. The school is intended for children from 5 to 14 years of age, who are arranged in 5 classes. The course of instruction includes Scripture, English Grammar and Reading, French, the elements of Latin, Arithmetic, Geography, History, Drawing, Writing, and Vocal Music. The hours for all the classes are from 9.15 a.m. to 1 p.m. There is an entrance examination on the Saturday before each term at 10 a.m. The pupils of all the 5 classes are examined by the Professors of Queen's College every term in the subjects taught. Michaelmas term begins in September and ends in December. Lent term begins in January and ends in April. Easter term begins in April and ends in July. A play-room, fitted up for the purpose, is provided for the exercise of pupils in the intervals of lessons. The fees per term are—for pupils under 10, 4 guineas; above 10 and under 12, 5 guineas; above 12 and under 14, 6 guineas; above 14, 8 guineas. The fees for the half-term are two-thirds of the above. Pupils pay a fee of 1 guinea on entrance. The fee for stationery is 2s. 6d. a term. The extras per term are:—Instrumental Music, 2 guineas; Dancing, 2 guineas; and Calisthenics, 7s. 6d. Lady Superintendent of the School, Miss Hay; assistant, Miss Walker, with a numerous staff of Professors.

HIGHBURY AND ISLINGTON HIGH SCHOOL, N., 6 AND 7, CANON-BURY PLACE. The following schools are those already established by the Girls' Public Day School Company, Limited, and are in connection with the National Union for Improving the Education of Women, and the curriculum of studies and fees are the same at each school, excepting the Clapham school. President, the Lord Aberdare, with 10 Vice-Presidents and a Council of 18 members. At this school 215 pupils are in attendance. The Company was constituted in 1872, in accordance with resolutions passed at a meeting held at the Royal Albert Hall, for the purpose of providing education for girls in public day schools, its aim being, by the employment of an ample staff of competent teachers and the use of best methods of instruction, to ensure for girls an education adapted to their requirements, but as sound and thorough as that which boys now receive in grammar schools of the highest class. The first school was opened at Chelsea in January, 1873, and the Company, has now 27 schools, and others are being added. Five of these are in buildings erected by the Company; the remainder are in premises hired or purchased. The total number of pupils is about 4,800. All the schools are examined annually, in the principal subjects of instruction, by the Oxford and Cambridge Schools Examination Board, or other examiners independent of the Council. There are also examinations in Music and Drawing, and a regular system of inspection. The school system is specially adapted to meet and correct the defects pointed out in the Report of the Schools Inquiry Commission:—Want of thoroughness and foundation, want of system, slovenliness and showy superficiality, inattention to rudiments, undue time given to accomplishments—and these not taught intelligently or in any scientific manner, want of organisation. Serious endeavours are made to train the pupils for the practical business and duties of life. The school course includes Religious Instruction, Reading, Writing, Arithmetic, Mathematics, Book-keeping, English Grammar, Composition, and Literature, History, Geography, French, German, Latin, the elements of Physical Science, Social Economy, Drawing, Class Singing and Harmony, Gymnastic Exercises and Needlework; or such of the above or other subjects as the Council, with due regard to particular circumstances, may determine. If desired, arrangements may be made for giving separate religious instruction to pupils of different denominations. It is intended that student teachers shall be attached to the school as soon as possible, and special arrangements will be made for giving them training in the practice of class teaching. The school year is divided into 3 terms, each of about 13 weeks, and the vacations are about a fortnight at Easter, about 7 weeks at Midsummer, and about 4 weeks at Christmas. The fees are an entrance fee of 1 guinea, and the yearly fees for pupils under 10 years of age are 9 guineas; for the above pupils remaining after 10, and for pupils entering the school between 10 and 13 years of age, 12 guineas a year; for pupils entering the school above 13 years of age, 15 guineas a year during the whole of their stay in the school. In the kindergarten the fees are as follows:—Yearly fee: for pupils from 4 to 7 years of age, 6 guineas. A charge of 15s. per annum is made for materials. The maximum fees at the Clapham High School are only 9 guineas. Instrumental Music, Solo Singing, and Special Drawing are extra subjects. Pupils who wish to dine at the school in the middle of the day can do so at a moderate charge. Priority of admission will be given to nominees of shareholders in accordance

with the articles of association, subject to the regulations of the Council for the time being in force. All admissions are subject to an entrance examination, graduated according to age. Head Mistress, Miss Minasi, and a staff of Assistant Mistresses.

The other schools of the Company at present in operation are the following :—

BATH HIGH SCHOOL, 5, PORTLAND PLACE, BATH. Head Mistress, Miss Weld ; present number of pupils 96.

BLACKHEATH HIGH SCHOOL, WEMYSS ROAD, BLACKHEATH, S.E. Head Mistress, Miss S. Allen-Olney ; present number of pupils 286.

BRIGHTON HIGH SCHOOL, THE TEMPLE, MONTPELIER ROAD, BRIGHTON. Head Mistress, Mrs. Luxton ; present number of pupils 146.

BROMLEY HIGH SCHOOL, FERN BANK, ELMFIELD ROAD, BROMLEY, KENT. Head Mistress, Miss Heppel ; present number of pupils 23.

CARLISLE HIGH SCHOOL, 19 CASTLE STREET. Head Mistress, Miss Bain.

CLAPHAM HIGH SCHOOL, THE LAWN, CLAPHAM COMMON, S.W. Head Mistress, Miss O'Connor ; present number of pupils 151.

CLAPHAM MIDDLE SCHOOL, CLARENCE HOUSE, CLAPHAM COMMON, S.W. Head Mistress, Miss Page ; present number of pupils 110.

CROYDON HIGH SCHOOL, WELLESLEY ROAD, CROYDON. Head Mistress, Miss Neligan ; present number of pupils 339.

DULWICH HIGH SCHOOL, THURLOW PARK ROAD, WEST DULWICH, S.E. Head Mistress, Miss Alger ; present number of pupils 326.

GATESHEAD HIGH SCHOOL, WINDMILL HILL, GATESHEAD-ON-TYNE. Head Mistress, Miss Cooper ; present number of pupils 281.

HACKNEY HIGH SCHOOL, 273 AND 275, MARE STREET, HACKNEY, E. Head Mistress, Miss Pearse ; present number of pupils 188.

IPSWICH HIGH SCHOOL, NORTHGATE STREET, IPSWICH. Head Mistress, Miss Youngman ; present number of pupils 213.

KENSINGTON HIGH SCHOOL, 152 AND 154, CROMWELL ROAD, SOUTH KENSINGTON, S.W. Head Mistress, Miss Hitchcock ; present number of pupils 277.

LIVERPOOL HIGH SCHOOL, BELVIDERE ROAD, PRINCE'S PARK, LIVERPOOL. Head Mistress, Miss Huckwell ; present number of pupils 213.

MAIDA VALE HIGH SCHOOL, WARRINGTON LODGE, WARRINGTON CRESCENT, W. Head Mistress, Miss Andrews ; present number of pupils 186.

NEWTON ABBOT HIGH SCHOOL, DOVERCOURT, FORDE PARK, NEWTON ABBOT. Head Mistress, Miss Gadsden ; present number of pupils 28.

NORWICH HIGH SCHOOL, THEATRE STREET, NORWICH. Head Mistress, Miss Tapson ; present number of pupils 147.

NOTTINGHAM HIGH SCHOOL, ARBORETUM STREET, NOTTINGHAM. Head Mistress, Miss Skeel ; present number of pupils 137.

NOTTING HILL AND BAYSWATER HIGH SCHOOL, NORLAND SQUARE, NOTTING HILL, W. Head Mistress, Miss Jones ; present number of pupils 340.

OXFORD HIGH SCHOOL, ST. GILES'S ROAD EAST, OXFORD. Head Mistress, Miss Bishop ; present number of pupils 182.

PORTSMOUTH HIGH SCHOOL, OSBORNE ROAD, SOUTHSEA. Head Mistress, Miss Ledger ; present number of pupils 133.

SHEFFIELD HIGH SCHOOL, SURREY STREET, SHEFFIELD. Head Mistress, Mrs. Woodhouse ; present number of pupils 238.

SOUTH HAMPTSTEAD HIGH SCHOOL, MARESFIELD GARDENS, FITZJOHN'S AVENUE, N.W. Head Mistress, Miss R. Allen-Olney ; present number of pupils 245.

SUTTON HIGH SCHOOL, PARK HOUSE, CHEAM, SURREY. Head Mistress, Miss Whyte.

TUNBRIDGE WELLS HIGH SCHOOL, FAIRLAWN, MOUNT SION, TUNBRIDGE WELLS. Head Mistress, Miss Moberly ; present number of pupils 23.

WEYMOUTH HIGH SCHOOL, 3, GREENHILL, WEYMOUTH. Head Mistress, Miss Firth ; present number of pupils 40.

WIMBLEDON HIGH SCHOOL, WIMBLEDON HILL, WIMBLEDON. Head Mistress, Miss Hastings ; present number of pupils 113.

YORK HIGH SCHOOL, FISHERGATE HOUSE, YORK. Head Mistress, Miss Chambers ; present number of pupils 121.

Preparatory departments are open at the Bath, Gateshead, Hackney, Liverpool, Norwich, Nottingham, Oxford, and Sheffield High Schools, and other places are under consideration. Secretary, A. McDowall, 21, Queen Anne's Gate, Westminster, S.W.

CAMDEN ROAD, SANDALL ROAD, NORTH LONDON COLLEGIATE AND CAMDEN SCHOOLS FOR GIRLS. These schools are endowed by a grant from the trust estate of the late Alderman Richard Platt, administered by the Worshipful Company of Brewers, and approved by Her Majesty in Council in 1873. Supplemented by donations from the Worshipful Company of Clothworkers. Governors: President, H.R.H. the Princess of Wales ; ex-officio, the Lord Bishop of London, with a Council composed of a Chairman, Vice-Chairman, and 17 members.

I.—THE NORTH LONDON COLLEGIATE SCHOOL FOR GIRLS was established in 1850, under the sanction and direction of the late Rev. David Laing, M.A., F.R.S., and was endowed under the Endowed Schools' Act, 1875. The course of study includes Religious Instruction, English Language and Grammar, History and Literature, Geography, Arithmetic and Mathematics, French, German, Latin, Laws of Health, Political Economy, Domestic Economy, Drawing from Models, Ornamental and Freehand Drawing, Experimental and Natural Science, etc., Class Singing, Plain Needlework, Writing and Book-keeping, and Calisthenics. The pupils prepare for the Examinations of the University of London, for the Higher Cambridge Examinations, for those of the Oxford and Cambridge Schools Examination Board, for the Cambridge Local Examinations, and for those of the College of Preceptors. The school year is divided into 3 terms, each of about 13 weeks ; and the vacations are 10 days at Easter, 6 weeks in the summer, and 4 weeks at Christmas. Boarders are received by the Head Mistress, at her private residence ; also by other ladies. There is an entrance fee of 1*l.* ; the

tuition fees are 16 guineas, except for pupils entering from the Camden School after 16 years of age, to whom the fees will be 13 guineas; for pupils entering above 16 years of age, 19 guineas (see below). The extras are the Pianoforte, Harmony, Solo Singing, and Gymnastics. Examination fees—Cambridge Local Examination fee, 1*l.* 5*s.*; College of Preceptors Examination fee, 10*s.*; London University Matriculation fee, 2*l.*; Oxford and Cambridge Schools Examination, 2*l.* The gymnasium is used for daily drill, and is open to the pupils twice a week, in the afternoon, at a fee of half a guinea per term. It is in the charge of a qualified teacher, and the exercises and apparatus are under medical inspection. The following are foundation scholarships and exhibitions:—Platt Endowment Scholarships and Exhibitions. The Worshipful Company of Brewers, under the Scheme for the administration of Alderman Platt's trust estate, pay the Governors an annual sum of 100*l.*, which is divided into 4 scholarships of 20*l.* each and 2 exhibitions of 10*l.* each, the former tenable either in the school or at any other place of general or professional instruction approved of by the Governors, and the latter in the school only; the Robert William Buss Memorial Scholarship covers the school fees, and requires the candidate to learn Drawing; the Crane Scholarship covers the school fees and is tenable in the school for 1 year, by pupils under 15 years of age at the time of examination; the Maclean-Fraser Memorial Scholarship; National Health Society's prizes; Scripture prizes; Jane Agnes Chessar Memorial prizes. Exhibitions—Miss Prance's exhibition of 5*l.*, tenable for 2 years; the Worshipful Company of Clothworkers offer annually 2 scholarships, tenable for 1 year in the school, and also 1 leaving scholarship: the Clothworkers' Leaving Scholarship, tenable for 1 year—in 1881 this scholarship was raised to 50*l.* for 3 years, tenable at one of the universities at which women are admitted to degrees, or where women are examined under the same conditions as men; the Reid Scholarship; the Teachers' Training College Scholarship: a scholarship of 25*l.* per annum, tenable at the Teachers' Training College, Bishopsgate, is offered annually by Mr. Stephen Winkworth; the Governors' Exhibitions: the Governors offer annually 8 exhibitions, each equal in value to 1 term's fees, tenable only in the school. Annual prizes are awarded in every class. The following additional prizes are offered:—By the Dowager Countess of Hardwicke for General Proficiency; by the Marchioness Camden for German; by the Countess of Dartmouth for French; by the Earl of Dartmouth for Domestic Economy and Laws of Health; by the Rev. Charles Lee for Drawing; by Miss Byrom (5*l.*) for General Diligence; by the Rev. Dr. Abbott for English Composition; by Miss Richardson for Physical Geography; by Mrs. David Laing for Plain Needlework; by the Old Pupils for Natural Science; by Mr. H. Clarke for Natural Science; a prize for Swimming; the Newton Prize (6*l.*) for Mathematics, to be given to the girl in the sixth form who obtains the highest number of marks during the year in Mathematics; by Mrs. W. B. Hodgson for Political Economy. Head Mistress, Miss Buss, F.C.P., with 5 Assistant Mistresses and a staff of Governesses and Professors. Secretary, Mrs. Alfred J. Buss.

II.—THE CAMDEN SCHOOL FOR GIRLS, PRINCE OF WALES ROAD, was established in 1871, and is in connection with the above-named Collegiate School. The course of study includes Religious Instruc-

tion, Reading, Grammar and Composition, History, Geography, Writing, Arithmetic, French, Book-keeping, Plain Needlework, Class Singing, Drawing, elements of Experimental and Natural Science, etc., Laws of Health, Calisthenics, and Political and Domestic Economy. The pupils are prepared for the Junior Cambridge Local Examination and for that of the College of Preceptors, etc. The school year is divided into 3 terms, each of about 14 weeks; and the vacations are 7 days at Easter, 5 weeks in the summer, and 3 weeks at Christmas. Boarders are received by the Misses Smith, 7, The Terrace, Camden Square. Terms will be given on application. There is an entrance fee of 5*s.*, and the school fees are from 4*l.* 14*s.* 6*d.* to 6*l.* 16*s.* 6*d.* per annum; examination fees—Cambridge Local Examination fee, 1*l.* 5*s.*; College of Preceptors Examination fee, 10*s.* Pupils proceeding from the Camden School to the North London Collegiate School, who are over 16 years of age, will be received at 13 guineas per annum. Special arrangements are made for teaching Music in the afternoon; terms, 4 guineas per annum. The following scholarships and exhibitions are open to the students:—The Worshipful Company of Brewers, under the Scheme for the administration of Alderman Platt's trust estate, pay the Governors an annual sum of 100*l.*, which is divided into 6 scholarships, 4 of 15*l.* each and 2 of 20*l.*, tenable at any place of general or professional instruction approved of by the Governors; the Frances M. Buss Testimonial Scholarship; the Worshipful Company of Clothworkers offer 2 scholarships annually, tenable for 2 years in the Upper School. These cover the school fees. Exhibitions—The Governors also offer annually 7 exhibitions, each equal in value to 1 term's fees, tenable only in the Camden School. Prizes are awarded in every class. The following additional prizes are offered:—By Mrs. Garrett Anderson, M.D., for acquaintance with the Laws of Health; by Alfred Bevan, Esq., for Scripture; by Mrs. W. Burbury for Economics; by Miss Buss for Swimming; by Miss Clarissa Gregory for Arithmetic; by Mrs. Laing for Drawing; by Miss Ridley for English Composition; and by Miss J. T. Ridley for French. Head Mistress, Miss Lawford, with an Assistant Mistress and staff of Governesses; Secretary, Miss A. Elford.

CAMPDEN HILL, 5, OBSERVATORY AVENUE, KING'S COLLEGE LECTURES FOR LADIES. These lectures were established in 1878, and the Executive Committee consists of the Principal of King's College and 13 members. Lectures are given and classes held for the higher education of women at 5, Observatory Avenue, Kensington, conducted by members of the staff of King's College, and other lecturers nominated by the Principal of the College and approved by the Executive Committee. The average attendance of students is 500. The academical year extends from October to the end of the first week of July, with a vacation of 3 weeks at Christmas and about a fortnight at Easter. The instruction is designed to supplement and continue school education, and has, as far as possible, reference to the examinations open to women in the University of London or elsewhere. The list of subjects includes most of those required for the London degrees and the Oxford and Cambridge Examinations for Women and Girls. The minimum age for admission of students is fixed at 17, except in such cases as receive the special sanction of the Committee. Terminal examinations are generally held. Certificates are given to those students who have attended regularly,

and passed examinations satisfactorily, for 3 terms. Diplomas are awarded to students who have passed all examinations, obtaining a place in the first or second class, after attending at least 4 subjects a week during 2 years, and 1 or both of the courses of religious study should be included, unless exemption from this rule be requested, and allowed by the Committee. The classes are divided into groups, as follows :—(1) Holy Scripture and Church History ; (2) Political Economy, English History, Continental History, and Ancient History ; (3) English Language, English Literature, Latin (Elementary), Latin (Advanced), French Language (Senior), French Language (Junior), French Conversation, French Literature, German Language, German Literature, Italian Language, Greek (Advanced), Greek (Elementary), and Greek Testament ; (4) Arithmetic, Algebra, Geometry, and Mathematics (a class is also formed for special preparation in the mathematical subjects of the London University Matriculation and B.A. Examinations, and Oxford and Cambridge Examinations for Women) ; (5) Chemistry, Physiology and Laws of Health, Botany, and Geology ; (6) Harmony (Elementary and Advanced) and Drawing. Instruction is given in Freehand and Model Drawing, Painting in Oil or Water Colours, Figure Drawing, and Flower Painting. Fees for attendance are 1 guinea per term for each subject with 2 or 3 exceptions. These fees are reduced by one-third for ladies engaged in teaching ; single tickets, 5s. Lady Superintendent and Secretary, Miss Schmitz, 26, Belsize Park Gardens, N.W.

EALING, EATON RISE, PRINCESS HELENA COLLEGE, AND HIGH SCHOOL FOR GIRLS. Patron, the Queen. Visitor, the Right Hon. and Right Rev. the Lord Bishop of London. Governors : President, Her Royal Highness the Princess Christian of Schleswig-Holstein (Princess Helena of Great Britain and Ireland). Chairman, George C. T. Bartley, Esq., and 8 members. In addition to the Governors, there is an Education Committee of 11 members. The College building occupies a pleasant and healthy site near Ealing, and is replete with all modern improvements and appliances for a high-class institution ; it is surrounded by extensive and well-laid-out grounds, tennis lawn, etc., affording every opportunity for recreation and amusement. A limited number of young ladies are received as resident pupils, and provided with a complete education. H.R.H. the Duke of Albany, at the ceremony of laying the foundation stone of the College, made the following appropriate allusions to it :—“The institution has my warmest wishes for its future prosperity, both because of the name it will henceforth bear—for I confess to a strong hope that my sister may have the satisfaction she has so well earned of seeing that the time and thought which she and others have given to this work have not been expended in vain—and also because I am convinced that, notwithstanding the numerous provisions which happily exist in this country to meet the various educational requirements, the Princess Helena College is so framed as to supply needs which are not met by any existing establishment. Mr. Bartley has so clearly placed before you both the past history of the College and the scheme for its future working that I can add but a very few words to what he has said. I may, however, be permitted to say with regard to the quality of the education to be given here that those interested in the College are determined that no pains shall be spared to make that education full and complete. I heartily agree with them.

As long as the physical capacity of the pupils for instruction is not over-taxed, we may feel sure that the knowledge imparted to them will bear abundant fruit, if not in the practical use to which such knowledge can be applied, at any rate in the increased interest it will give them in the world in which they live and in the society of equally instructed men and women. The scheme for blending a high school for girls with the main and original objects of the institution is, I think, extremely well conceived, especially that part of it which contemplates the employment of the orphans as assistant teachers, and which will give to those who are to be employed as governesses a training the value of which cannot be overestimated." The system of education is specially adapted to meet and correct the defects pointed out in the Report of the Schools Inquiry Commission. Serious endeavours are made to train the pupils for the practical business and duties of life. The educational course includes Religious Instruction, Reading, Writing, Spelling, English Language and Literature, History (English and General), Geography, French, German, Latin, Arithmetic, Mathematics, Book-keeping, English Grammar, Composition and Literature, one or more branches of Physical Science, elements of Economic Science, Music Vocal and Instrumental, Drawing, Dancing, Needlework, and such additional subjects as may seem from time to time to be desirable. There is an annual inspection and examination by the Oxford and Cambridge Schools Examination Board, or by other examiners not connected with the management of the College. The year is divided into 3 terms of about 13 weeks each, with the vacations of a fortnight at Easter, about 7 weeks at Midsummer, and about 5 weeks at Christmas. The fees are, including the use of books, entrance fee 1 guinea. For pupils under 12 54 guineas a year; for pupils over 12 60 guineas. School stationery (not including drawing materials), 15s. a year. The extra subjects are Dancing, advanced Drawing, and Music (Pianoforte). Special fees to be arranged for more advanced pupils for special teachers according to the Professors' terms. Instruction in Solo Singing, the Violin, Harmonium, etc., are arranged for as occasion arises, and at special fees. Admissions may be subject to an entrance examination, graduated according to age. The fees for day pupils are per term, entrance fee 1 guinea; for pupils under 10 years of age, 9 guineas a year; for the above pupils remaining after 10 and for pupils entering the school between 10 and 13 years of age, 12 guineas; and for pupils entering the school above 13 years of age, 15 guineas a year during the whole of their stay in the school. Lady Principal, Miss Williamson, with 3 resident Mistresses and 13 visiting Mistresses and Professors.

FITZROY SQUARE, LONDON, COLLEGE FOR WORKING WOMEN, 7, FITZROY STREET, W. This College was founded in 1874, and was incorporated in 1880. Chairman, John Storrar, M.D., and a Council of 12 members. It is in union with the Society of Arts. About 300 students attend. The objects aimed at, and the course of studies, are similar to those of the London College for Men and Women, viz., by means of systematic teaching, given in evening classes, to supply to women occupied during the day a higher education than has been generally within their reach; the Council also desire to promote mutual help and fellowship between teachers, students, and all members of the College. The College teachers are unpaid. There is a coffee and conversation

room, open every evening from 7.30 to 10 o'clock, where tea and coffee may be obtained at fixed prices. All students must be above 15 years of age. A teacher may omit any class that has been announced if it is joined by less than 6 students. The drawing school is open for practice on 1 day in the week. Fees: membership fee 1s. each term, French 4s., German 4s., Latin 2s. 6d., Drawing 2s. 6d., other classes 1s. 3d., Reading and Dictation Classes, 2 nights, 1s. 3d. High-class Cookery 18s. the course of 9 lessons; or to domestic servants, 14s.; single lessons, 2s. 6d. and 2s. Plain Cookery 3s. 6d. the course of 9 lessons: single lessons, 6d. The first evening of any class, except Cookery, may be attended free. Saturday lectures, social meetings, etc., at 8 p.m. Free to students. Lady Superintendent, Miss Cassel.

HAMMERSMITH, 233, KING STREET, HAMMERSMITH HIGH SCHOOL FOR GIRLS, *near SHAFTESBURY ROAD*. Patrons, Mrs. Cyril Flower, Hyde Park Place; Miss Buss, F.C.P., Head Mistress of the North London Collegiate School for Girls; Right Hon. Sir C. W. Dilke, Bart., M.P., President of the Local Government Board; Professor Gladstone, Ph.D., F.R.S., late President of the Education Society; and 11 others. This school has been in operation for more than 6 years, and by the success it has met with has shown that it is well able to meet the demands of the present age. The system of instruction is specially adapted to secure the development of the mental powers and the formation of sterling character. The education is thorough, and lays a good foundation for future attainments. The course of study, given below, shows the extent of ground covered by the teaching staff. Beside the ordinary subjects of a liberal education, accomplishments are taught on the most approved methods of instruction. In addition to the studies classed under the name English and Religious Knowledge, all the pupils learn French, and nearly all Latin. Botany and Drawing are taught throughout the school; and as training for the body, calisthenic exercises are taken by every pupil daily. Other subjects included in the course of study are taken in special classes, and by those pupils who are sufficiently advanced to enter upon them. The progress of pupils is tested by periodical examinations in the school, undertaken by examiners not connected with the teaching staff. Pupils are also encouraged to prepare for the Matriculation Examination of the London University, the Oxford or Cambridge Local Examinations, or those of the College of Preceptors. The new school house is now fully occupied, and satisfactorily meets the requirement of the school. It has been specially designed for teaching purposes, with due regard to the health and comfort of the pupils. Each class has its distinct apartment, which is well ventilated, having a good light, and is comfortably warmed in winter. The basement has been utilised for cloak rooms and refreshment room, where pupils are able to obtain a midday dinner at a moderate cost. The following remarks delivered by Sir Chas. Dilke in distributing the prizes in 1883 will indicate the general aim at this school:—"All of us, I think, who are here to-day, and especially those who are not themselves directly connected with this school, must have been very much gratified by the list of honours which we have heard read out to us here, and which, although well known to those who are pupils, or the friends of pupils, was not so well known to those of us who come from a distance. The system pursued in education, and

especially in the training of girls, now, is very different from that which used to be pursued in this country a few years ago. There has been of late an extraordinary extension in England of the system of education, which first spread in this country through the influence of Erasmus and of Cardinal Wolsey, which consists rather in helping self-education, and in making education a pleasant and attractive thing to those who are trained. The modern plan of education, and especially of women's education, requires far greater skill on the part of those who conduct it than was the case with the earlier system. There are a great number of persons who can easily inculcate to others that which they believe to be the truth, but when you come to the more difficult task of bringing out the self-education, you require far greater skill on the part of the trainer. There are very few people who can really educate. Many can teach, but comparatively few can, in this sense, educate. Now what we have brought home to the people of this country a great deal of late years is that there is that which is much better than mere knowledge, for instance nobility of standard, dignity and beauty of life, and as regards the education of women, a conception of womanhood such as that drawn by Ruskin, after the heroines of Shakespeare, in the beautiful treatise which is known as 'Queen's Gardens.' Gentleness, sweetness and truth, and consideration for the feelings of others, which all these virtues involve, should be the first thing kept before us in an education, and especially in the education of women; and the main object of the trainers should be to keep these in the view of the individual girl, to lead her, as far as in her power lies, to put these forward for herself. It is necessary, I think, that we should always remember how beautiful, how lovely, is the resulting beauty from these virtues,—a beauty quite unlike mere bodily beauty, which in most cases increases and improves with age and time. Now, I myself am one of those who entirely believe in systematic training in the duties which we have to perform in life. The virtues of openness of character and of self-respect are virtues which can be promoted; love of justice can be strengthened, veneration for age and for wisdom can be increased and developed, and courtesy to all about us can be gained by training. Temper itself can be so changed by training as that perpetual cheerfulness of life may replace remorselessness of disposition or violence. There is hardly a vice which, if properly considered, has not got the very materials of some virtue. Now, there are developments of many qualities which should be, but are not generally, included under the term of 'education.'" The course of study includes Religious Instruction, English Language and Grammar, History and Literature, Geography, Arithmetic, Botany, French, German, Latin, Greek, Drawing (Elementary and Advanced), Pianoforte, Harp, Class Singing, Solo Singing, elements of Natural Science, etc., Plain Needlework, Writing, Calisthenics and Deportment, Political and Domestic Economy, Physiology as applied to health, Chemistry and Natural Science. Terms and holidays: The school year consists of 40 weeks, and is divided into 3 nearly equal terms, the Lent, summer, and Michaelmas terms. The holidays are about 6 weeks in the summer, 3 weeks at Christmas, and 2 weeks in the spring. There is 1 whole day holiday in the middle of each term. Pupils are received from the age of 7; younger than this they are received in the preparatory class and kindergarten. The fees for the whole school course are, for pupils under 10 years of age, 6 guineas per annum; pupils between 10 and 13

The fees are, lower division (7 to 12 years of age), 6*l.* 15*s.* per annum ; years of age, 9 guineas per annum during the whole of their stay in the school ; pupils over 13 years of age at entrance, 12 guineas per annum ; entrance fee, 5*s.* Extra per term, Pianoforte, Harp, Solo Singing, Drawing (Advanced), Department, Chemistry, etc. Examination fees, London University Matriculation, 2*l.* ; Cambridge Local Examination, 1*l.* 10*s.* ; College of Preceptors, 10*s.* There is an annual charge of 5*s.* for expenses connected with the school examination. Pupils returning to school after absence are required to bring a note from their parents to the Head Mistress, informing her that the absence has been caused by illness or unavoidable circumstances, or has been with the parents' consent. The fees for the preparatory class and kindergarten for little girls, under 7 years of age, are 4 guineas and a half per annum. Young ladies are received in the house of the Head Mistress as boarders. The house is large and substantial, with every convenience for the comfort of the pupils. The distance from the school house, where the teaching is conducted, is about 7 minutes' walk, which forms an agreeable and healthful change both to teachers and pupils. • Fees for boarders : Pupils under 12 years of age, 4*s.* guineas per annum ; pupils over 12 years of age, 5*s.* guineas per annum. Optional fees, the same as for day pupils. The following certificates and prizes are open to the scholars : At the annual examination of the school, every girl who passes satisfactorily will receive a certificate, and in each class the girl who obtains the highest number of marks in the year's work, together with the examination, receives a class prize. Regular Attendance and Good Conduct : A special prize is also given to the girl who has been most regular and punctual in attendance. German : A prize in this subject given by the late Lady Havelock. Physiology as applied to Health : Miss Buss, of the North London Collegiate School for Girls, offers a prize to the best pupil in this subject. Arithmetic : A prize in this subject is offered by W. W. Page, Esq. English History and Literature : A prize in this subject by J. F. B. Firth, Esq., L.L.B., M.P., Boltons, S.W. Botany : A prize in this subject by Professor Gladstone, Ph.D., F.R.S. French : A prize in this subject by Rev. W. V. Robinson, B.A., of Manchester. Pianoforte : A prize by G. D. Freeman, Esq. Reading : A prize for this subject by J. C. Parry, Esq. Scripture Knowledge : The Rev. W. Page, B.A., offers a prize to the best pupil in this subject. No pupil will be allowed to take any of these special prizes unless she obtains a pass certificate in the annual examination of the school. Head Mistress, Miss Mary E. Page, with a large staff of Governesses and Professors.

HAMPSTEAD (SOUTH), ST. HILDA'S COLLEGE, WESTFIELD, MARESFIELD GARDENS. This College was established in 1882, for the higher education of students, who are admitted from the age of 18 and upwards ; and although it is in no sense a training home for teachers, still the system of education is upon very similar lines to those pursued at Girton College, Cambridge, and Sommerville Hall, Oxford, and it is intended to prepare the upper classes for a noble and useful life of Christian work. Miss Dudin Brown has headed the endowment fund with 10,000*l.*, and other liberal donations are being paid, its present chief intellectual aim being the successful preparation of students for the London University Degrees of B.A. and B.Sc. ; other

pupils will have the opportunity of continuing their studies in any particular line that may be congenial to their tastes, to fit them for any definite sphere of work they may have in view. The course of study involved by taking any of the degrees granted by the University of London is one that needs thorough and full preparation, and at the same time offers an admirable training for the mental powers; and three chief points receive most careful attention, viz., the physical, mental, and spiritual welfare of the students, air and exercise being steadily attended to, and the situation of the College allows healthy recreation in the form of games and country walks. The staff of Governesses is chiefly composed of resident Teachers, who hold either a degree at London University or a certificate at one of the Tripos examinations at Cambridge. The religious teaching is in accordance with the doctrines of the Church of England. Candidates for admission are required to fill up a form, and there is an entrance examination. Before entering on the courses of study by which the different degrees may be obtained an examination, called the Matriculation Examination, has to be passed, and students can proceed to take the B.A. or B.Sc. Degree in 2 years, or a longer period if necessary, the instruction being carried on partly by lectures attended in University College, partly by lectures given under the roof, and by individual teaching. Each student has her own fireside, and her own room completely furnished, and the social life is one of pleasant freedom and yet of good accurate work and personal responsibility. The first object of the College is ever kept in view, that of sending out labourers fully equipped for the service of the Lord, into all the varied fields where a woman's work is so sorely needed. The whole course occupies 3 years, and the fees are 105*l.* per annum. There are no extras. This sum includes board and tuition in all the subjects required for the Matriculation, the Intermediate, the B.A. and B.Sc. Degrees of the University of London. There are 2 scholarships, value 78*l.* and 40*l.* a year, tenable for 3 years, and 1 of 50*l.*, not yet awarded. The long vacation is from July 1st to October 1st, there are vacations at Christmas and Easter of about 3 weeks each, and the session is that of University College, London, extending from the beginning of October to the end of June, broken into 3 terms by the above-named vacations. Council, Rev. Canon Fleming, B.D. (Chairman), Rev. W. H. Barlow, B.D., Rev. J. P. Boulton, B.D., Miss Dudin Brown, Mrs. Alexander Brown, Miss Metcalfe, Lieut.-Colonel Petrie, Mrs. Power, J. Round, Esq., M.P., Miss C. L. Maynard (Hon. Sec.); Lecturers, R. Saward (late Fellow of St. John's College, Cambridge), Miss Petrie (B.A. of London University), Miss M. J. Meyer (certificated student in honours of Girton College, Cambridge), and Miss K. Tristram. Head Mistress, Miss Constance L. Maynard (certificated student in honours of Girton College, Cambridge).

LONDON, CITY OF LONDON COLLEGE FOR LADIES. Lady Principal, Miss M. Murton. See Part VIII., page 528.

LONDON, TRINITY COLLEGE. See MUSICAL SECTION, Part V., page 322.

LONDON UNIVERSITY. By the Supplemental Charter in 1878, the

Senate made all existing regulations applicable to females as well as to males, together with the examinations, scholarships, exhibitions, prizes, and rewards. All females who have passed the general examination for women are considered as having matriculated. See this university, Part III., page 118.

LONDON, UNIVERSITY COLLEGE. See Part III., page 192.

QUEEN'S SQUARE (29), BLOOMSBURY, LONDON, COLLEGE FOR MEN AND WOMEN. This College was incorporated with the Working Women's College. This College was founded in 1863, to supply men and women who are occupied in their various callings during the day with higher education than has generally been within their reach. The Professors and Mistresses attend for all special subjects gratuitously. Nearly 400 students attend the classes. Women students must be above 15, and men students above 17. The fee for membership is 2s. a term for 1 class, or 5s. for the whole course of 1 year. The terms commence in January, March, May, and October, the class hours being from 7 to 10 p.m. The fees per class per term are from 1s. to 4s., and the subjects are English course, with Arithmetic, Algebra, Geometry, Latin, French, German, Précis Writing, Geology, Physiology, Political Economy, Drawing, and Singing. Lady Superintendent, Miss Goold.

REGENT'S PARK, 6, UPPER BAKER STREET, EATON SQUARE BRANCH, 80, COLESHILL STREET, EATON SQUARE, S.W., CHURCH OF ENGLAND HIGH SCHOOL FOR GIRLS. Patron, the Right Rev. the Lord Bishop of London. The Council consists of the Chairman, the Rev. Canon Holland, and 13 members; and there is a General Committee of 20 members, mostly ladies. The school course includes Religious Instruction, Reading, Writing, Arithmetic, Mathematics, English Grammar, Composition and Literature, History, Geography, French, German, Latin, the elements of Physical Science, Drawing, and Class Singing. The hours of attendance are from 9.15 a.m. to 1.15 p.m. Where it is necessary, pupils are allowed to come between 2.30 and 4 p.m. to prepare their lessons. Special lessons in Music, Drawing, Dancing, Calisthenics, Chemistry, Harmony, and other subjects are given in the afternoon. Pupils not in the school may join the special classes upon the payment of the entrance and class fees. The fees are, entrance fee 1 guinea. Fees for pupils entering the school below the age of 13, 5 guineas a term; and above that age, 6 guineas a term, during their whole stay in the school. Music, Drawing, Dancing, and Calisthenics are extras. There is also an elementary and kindergarten school for boys and girls in connection with the above at moderate fees. Head Mistress, Miss Ellen McRae; Head Music Mistress, Miss MacIrone; Secretary, Miss Stuart.

*WEST HAM HIGH SCHOOL FOR GIRLS, STRATFORD, E. This school was founded by Sarah Bonnell in 1777, and was reorganised and opened in 1876. The endowment is 360*l.* a year. The Council consists of 12 Governors, the Rev. T. Scott, M.A., being Chairman. There is an entrance examination, according to age, and priority of admission is given to children residing in the parish of West Ham. There are 3 terms in the year, and the vacations are 12 weeks. The curriculum embraces the usual course, Piano being an extra at 3*l.* 15*s.*

a year. The regular fees are 5*l.* a year, and there is an entrance fee of 10*s.* for each pupil. There are exhibitions and scholarships entitling the holders to total or partial exemption of fees. About 250 pupils are in attendance. Head Mistress, Miss H. M. Mortimer-Rowdon (1st B.A., London), with 11 Assistant Mistresses.

* WESTMINSTER, GREY COAT HOSPITAL. This day school for girls was founded in 1698, incorporated in 1716, and reconstituted in 1873. There are 21 Governors and a President, and over 300 pupils are in attendance. There is an entrance examination, and the Governors may allow girls to remain beyond 15. A limited number of the pupils are trained as teachers, and are prepared for the Cambridge Women's Examination. The education is distinctly that of a Church of England school, but the religious instruction has a conscience clause. The general course includes Reading, Spelling, Writing, Arithmetic, Elementary Algebra and Geometry, English Grammar and Composition, Geography Political and Physical, English History, English Literature, Drawing, Vocal and Instrumental Music, Harmony, Needlework, Domestic Economy and Laws of Health, Natural Science, French, German, and Book-keeping. Pupils are prepared for the Cambridge Local Examinations, College of Preceptors, and Society of Arts, and the school is examined at Easter by the Cambridge Syndicate. There are numerous exhibitions, scholarships, and prizes. The fees are a registration fee of 1*s.* and entrance 2*s.* 6*d.*; and the tuition fees, which include all branches of education, are, for pupils under 10, 2*l.* per annum; 10 to 12, 3*l.*; and above 12, 3*l.* 10*s.*, Pianoforte being 4*l.* extra. The school year is divided into 3 terms, and the vacations are a fortnight at Easter, 5 weeks at Midsummer, and 3 weeks at Christmas. School hours 9.30 to 12.30, and 1.30 to 3.30 every day except Saturday. Head Mistress, Miss Day and 12 Assistant Mistresses; Secretary, C. Spencer Smith.

M.

MACCLESFIELD (*Cheshire*) HIGH SCHOOL FOR GIRLS. This school was established in 1880, and reorganised in 1882. It is under the management of a governing body of 12 members, headed by the Mayor of Macclesfield (ex-officio). The course of study now embraces all that is necessary for a sound and liberal education for girls. During the past year Latin and Algebra have been introduced, and as the Examiner's report shows, with a very fair amount of success. Drill has been regularly practised, and its good effects are seen in the improved carriage of the girls. A swimming class has been commenced at the Public Baths during the past term, under the care of an efficient lady teacher; the class numbers 55 pupils. Instruction in Reading, Writing, Arithmetic, Scripture, History, Literature, Grammar, Analysis, Composition, Mathematics, Natural Science, Geography, Class Singing, Needlework, Latin, French, Drawing, and Drilling. Pupils are prepared for the Oxford and Cambridge and other recognised examinations. The school year is divided into 3 terms of about 13 weeks each: from the middle of January to the second or third week in April; beginning of May to the end of July; middle of September to Christmas. The scholars, all day pupils, number about 60.

upper division, 9*l.* 15*s.* Extras : Pianoforte, German, or other Foreign language, except Latin or French. The above fees are inclusive of books and stationery. A kindergarten is to be established as an integral part of the school. The school premises are very commodious ; they are well lighted and ventilated, heated with hot water, and in every respect admirably suited for the purpose. They occupy a central position in the town, within easy distance of the railway stations, and there is sufficient outdoor space for drill and other exercises. Head Mistress, Miss Measfield, with 3 Assistant Mistresses and several Professors. Secretary, John Dale, Park Green.

MANCHESTER (*Lancashire*), THE OWENS COLLEGE, 223, BRUNSWICK STREET, DEPARTMENT FOR WOMEN. By a resolution of the Council of the College, adopted on the 13th June, 1883, the Manchester and Salford College for Women was, on the invitation of the Managing Committee of that institution, taken over and incorporated as a distinct, but integral, department of the Owens College. The classes are held, as heretofore, as separate classes for women, in the above premises. The teaching is given by Professors and Lecturers of the Owens College, under the immediate direction of the Council and of the Principal and Senate of the College. The classes offer courses in Greek, Latin, English Language, Literature, and History, French, German, Mathematics, and Logic. These classes make provision, in most instances, for a course of from 2 to 4 years' study in each subject. An examination of the several classes is held at the close of the session ; and attention is drawn to the expediency of instituting some system of certificates in connection with the department. One of the reasons which led the Committee of the College for Women to hand over their institution to the Owens College was that women students might become qualified as candidates for the degrees of the Victoria University. Many of the classes, accordingly, are directly adapted to the requirements of such students ; and the Council have power to admit women who have passed the preliminary examination of the University to such of the more advanced classes of the Owens College proper as they shall think fit. The session opened with an introductory address by the Principal of the College, J. G. Greenwood, LL.D., on the 8th October, 1883. The session is divided into the following terms, viz., Michaelmas term, Lent term, and Easter term. Students entering the department must be at least 16 years of age. Every candidate for admission is required to produce a testimonial of good character from her last instructor, or such other testimonial as shall be satisfactory to the Principal. Students are at liberty to enter any one or more of the classes in the department. Every student is required to pay an entrance fee of 1 guinea and a library fee of 5*s.* Students of the Manchester and Salford College for Women in 1882-3 will not be required to pay the admission fee. Students desiring to attend not more than 2 courses of lectures may, if they prefer it, pay, in lieu of the admission fee, a sessional fee of 7*s.* for each class attended. Examinations are held at the end of the session and at such other times as the Senate shall from time to time determine. Students absenting themselves from these examinations are not entitled to a certificate of attendance on the class. The fees are, for a class meeting once a week, 1*l.* 11*s.* 6*d.* ; twice a week, 2*l.* 12*s.* 6*d.* Ladies who not desire to enter as students of the department are at liberty to attend the lectures in the second and

third year's courses, except Greek and Latin, on payment of the following fees :—For a class meeting once a week, 2*l.* 12*s.* 6*d.* ; twice a week, 3*l.* 13*s.* 6*d.* No admission fee is paid in these cases. Courses of study—The classes in this department are arranged partly with a view to provide young women who have left school with the means of continuing their education, and partly to meet the requirements of candidates for degrees in the Victoria University. The classes fall into 3 sections (A, B, C) : those of Section A are elementary ; those of B and C are suitable for more advanced students and for persons preparing for the preliminary and other examinations of the University. For the University regulations for the degree of B.A. refer to Part IV. Candidates for the (ordinary) degree of B.A. are required to attend in a college of the University courses of study approved by the University for a period (with the exception mentioned below) of not less than 3 years from the date of matriculation, *i.e.*, of registration as a scholar of the University, and to pass 3 examinations—the preliminary, the intermediate, and the final. The subjects of the preliminary examination are (1) Latin, (2) Greek, (3) English Language and English History, (4) Mathematics, and (5) 1 of the 4 subjects following :—French, German, Mechanics, Chemistry. Instruction suitable for candidates for this examination will be given in the women's department in Subjects 1, 2, 3, 4, and in French and German 5. (See Section B.) It may be pointed out, in order to prevent mistakes, that this course (B), while intended to prepare students for the preliminary examination of the University, is not identical with the course accepted by the University as the first of the 3 courses prescribed for candidates for the (ordinary) degree of B.A., and will not, therefore, meet the University requirements for attendance in the case of students who present themselves for the preliminary examination after the interval of a year from the date of matriculation. Students, however, having previously prepared themselves for the preliminary examination (either in the classes of the women's department or elsewhere), may present themselves for this examination immediately after matriculation, either in June or in October, and such persons, if they pass in the first division, may take the ordinary degree of B.A. after the expiration of 2 academical years from the date of matriculation. The courses of instruction, and the corresponding examinations, intermediate and final, for the (ordinary) degree of B.A., are arranged in 4 groups, of which the candidate must select some one. These groups are defined as (1) mainly classical, (2) mainly historical, (3) mainly in English and Modern Languages, and (4) mainly philosophical. The degree of B.A. with honours is given in any one of the 4 schools following :—Classics, History, English Language, and Philosophy. It is in the discretion of the Council to admit to such of the intermediate, final, and honours classes, held in Owens College, as it shall think fit, women who have passed the preliminary examination of the Victoria University ; and provision will accordingly be made, either in Brunswick Street or in the Owens College, for the requirements of candidates for degrees in one or more of the above groups or schools. Principal, J. G. Greenwood, LL.D., with 11 Lecturers ; Registrar, J. Holme Nicholson, M.A. ; Assistant Secretary and Tutor, Miss Edith C. Wilson. For further particulars see Owen's College, Part IV.

MANCHESTER. This College, opened in October, 1877, is designed to provide girls who have left school with the means of continuing their education. With this view the course has been divided into 3 parts. The first (A)—extending over 1 year—is elementary. The second and third (B and C)—also extending over 1 year each—are more advanced. Students entering the College must be at least 16 years of age. Present number of students 90. Lecturers generally members of the Owens College teaching staff. College has been carried on tentatively for 6 sessions. It is now desired to place it in closer connection with Owens College, in order that students of the Women's College may qualify for the degrees of the Victoria University. Negotiations are being carried on with the Council of Owens College with a view to this object, and it is hoped that some of the women students will matriculate in June as students of the University, and be thus entitled to enter at once for the preliminary examination for the degree of B.A. Resident Secretary, Miss A. Amy Bulley.

MANCHESTER, MANCHESTER HIGH SCHOOL FOR GIRLS, 369 to 373, PORTLAND TERRACE, W. Visitor, the Lord Bishop of Manchester. The school is governed by a Committee of 26 members. About 500 pupils are in attendance. There is an entrance examination. The curriculum of studies embraces the usual school course, and there is special preparation for the Junior, Senior, and Higher Local Examinations at Cambridge. Yearly examinations are held in July by the Cambridge Syndicate. There is an entrance fee of 10s., and the tuition fees for girls under 14 are 12 guineas per annum, over 14 15 guineas. Pianoforte is an optional extra, 6 guineas a year. Dinner tickets 10s. 6d. a dozen. There is 1 scholarship of 28*l.* for 1 year, tenable at the Training College for Teachers, Skinner Street, Bishopsgate Street, London, E.C. Head Mistress, Miss Day, with 18 Assistant Mistresses and 6 Teachers of special subjects.

MIDDLESBROUGH (Yorkshire), MIDDLESBROUGH HIGH SCHOOL. This school, intended to promote the higher education of the children of the middle classes, was first opened in October, 1870, in temporary premises at 37, Grange Road, and was removed in January, 1877, to new buildings built for it at the sole cost of Sir J. W. Pease, Bart., M.P., and his partners, who also gave the site. At present it is a day school only, the department for girls having been established in 1874, to which is attached a preparatory school. The preparatory school is open to children of both sexes between the ages of 4 and 9. The girls' school is open to children of the age of 9 and upwards without passing a preliminary examination, and to children under 9 who are able to pass the prescribed standard. The course of instruction includes the following subjects:—(1) Holy Scripture and the Evidences of Christianity; (2) a sound elementary English education; (3) Mathematics; (4) Drawing and Singing; (5) Domestic Economy and Plain Needlework; (6) French and Latin; (7) German and Greek; (8) periodical lectures are given and examinations held in Political Economy, Physical Science, and Animal Physiology, so far as relates to the laws of health; (9) Instrumental Music and Solo Singing are extras. The terms are 3 in the year, and the holidays fall in the interval between the terms, and comprise 9 weeks in all. The fees per annum are as follows:—In the preparatory school, 3*l.* 15*s.* to 5 guineas; and in the girls' school from 7*l.* 10*s.* to

9*l.* 15*s.* Extras—For Pianoforte or Solo Singing the fees are 4½ guineas, or 7½ guineas for both. The pupils in both these schools number 145. Free scholarships for 1 year are given to all pupils who obtain first-class honours in the Cambridge Local Examinations. Cambridge University Local Examinations are held at Middlesbrough yearly in December, and the Head Teacher is required to present for examination, as juniors, those of her pupils of the age of 15 who have been 4 years at the school, and as seniors, those of the age of 17 who have been 5 years at the school, the University fees being paid by the Trustees. Successful candidates receive certificates from the University, which, under certain conditions, are accepted in lieu of the entrance examinations for the legal and medical professions. Head Mistress, Mrs. S. E. Plant, with 7 Assistant Mistresses.

O.

OXFORD, OXFORD HIGH SCHOOL, ST. GILES' ROAD EAST. Head Mistress, Miss Bishop. See LONDON, page 430.

OXFORD, LADY MARGARET HALL. This Hall was founded in 1879 to procure for those desirous of availing themselves of the Association for Promoting the Higher Education of Women in Oxford the protection and training of an academical house on the principles of the Church of England, but with provision for the liberty of members of other religious bodies. It was believed that such an establishment would be found to offer special advantages in regard to study, health, comfort, and economy. The charges of the Hall are 25*l.* per term, or 75*l.* per annum, for each student, exclusive of expenses strictly personal. Sisters, or other ladies willing to share the same room, are allowed a reduction of charge. Provision is made in certain cases, by exhibitions or otherwise, for students whose resources are insufficient for the expenses of the course. The terms correspond generally with those of the University. The fees for instruction are paid to the General Association, and are not included in the charges of the Hall. They are about 15*l.* per annum. Each student has a room to herself, fitted up to serve as sitting-room and bedroom. There is a common sitting-room, and meals are in common in the dining-room. Names for entrance must be sent to the Lady Principal, Miss Wordsworth (vacation address, Riseholme, Lincoln). Students are required to give reference satisfactory to the Lady Principal. In the case of those who have been in any other place of education a letter of recommendation from its authorities will be required. It is expected that those applying for admission should satisfy the Lady Principal as to their character and attainments. The paper of the "University examinations for women over 18 years of age" shows the course of education which will be generally followed. But the authorities of the Hall reserve for their own decision in each individual case for what examinations (if any) students shall be required to offer themselves. Students are not allowed to reside for less than an academical year without special leave. The enlarged house will hold, for the present, about 20 students. There is also a gymnasium in the house, and both winter and grass lawn tennis courts in the grounds. Two exhibitions were lately awarded—1 of 35*l.* a year for 2 years and 1 of 25*l.* for 3 years. Lady Principal, Miss Wordsworth, with a staff of Governesses, Lecturers, and Professors.

OXFORD, SOMERVILLE HALL. An association having been formed in Oxford for promoting the higher education of women, consisting of a President, the Rev. J. Percival, M.A., and a Council of 19 members, this Hall was established in 1879 for the reception of students coming from a distance to attend the lectures of the Association. The life of the students is modelled on that of an English family. Prayers are read daily in the house; and on Sundays the students are expected, as a rule, to attend a place of worship chosen by themselves or their parents. The purposes of Somerville Hall are (1) to afford young women, at a moderate expense, such facilities for their higher education as will enable them the better to fulfil the duties of life, and, if need be, to earn an honourable and independent livelihood; (2) to help forward the higher education of women throughout the country. The Hall is conducted on principles of absolute religious equality, and the property is held under an open or undenominational trust. Early in the present year the Hall was incorporated under the Companies Acts, 1862 and 1867, as an association not intended for profit. The first term began in October, 1879. Scholarships and exhibitions have been given by the Clothworkers' Company, by Mr. S. Morley, M.P., and by other private donors; and an exhibition of the value of 35*l.* a year tenable at the Hall for 3 years is offered for competition annually. Other exhibitions will be awarded from time to time as the funds of the Hall permit. No student is admitted under the age of 17. There is at present no entrance examination, but students must satisfy the Principal that they are qualified to profit by the course of study at Oxford. The charge for board and lodging is 20 guineas per term of 8 weeks, or 60 guineas for the whole year of 3 terms, the terms corresponding generally to those of university residence. There is an extra charge of 2 guineas per term for rooms in the new wing. Lecture fees are paid to the Association, and will probably amount to about 15*l.* a year. The present premises of the Hall consist of a substantial house standing in well-planned grounds of about 3 acres. Principal, Miss M. Shaw-Lefevre, Somerville Hall, Oxford, assisted by a staff of Governesses, Lecturers, and Professors; Hon. Sec., the Hon. Mrs. Vernon Harcourt, Cowley Grange, Oxford.

P

PORTSMOUTH (*Hampshire*), PORTSMOUTH HIGH SCHOOL, MARLBOROUGH HOUSE, OSBORNE ROAD, SOUTHSEA. Head Mistress, Miss Ledger. See LONDON, page 430.

PRESTON (*Lancashire*), WINCKLEY SQUARE, HIGH SCHOOL FOR GIRLS. This school was established in 1878, under the auspices of the Preston Girls' High School Company. Visitor, the Lord Bishop of Manchester. Council: President, the Venerable Archdeacon Hornby, a Vice-President, and 11 members. All admissions are subject to an entrance examination, graduated according to age, and no pupil is refused admission to the school on the ground of religious denomination. The school course includes Divinity, Mathematics, Composition and Literature, Ancient and Modern History, Geography, French, German, Latin, Natural Science, Logic, Political and Domestic Economy, Drawing, Class Singing, Harmony, Needlework, and Calisthenics. Religious instruction will not be given to those pupils whose parents wish them to be exempted. The

pupils number about 116, and 5 occasional pupils, all day scholars. The fees are as follows :—Entrance fee, 1 guinea ; for tuition, pupils under 10 years of age, 9 guineas per annum ; over 10 and under 12, 12 guineas ; over 12 years of age, 15 guineas ; and for pupils entering the school over 15 years of age, 18 guineas per annum. Music and Singing fees are, from a Master, 9 guineas per annum ; from a Mistress, 6 guineas. A small charge is made for school stationery and drawing materials. The fees per annum for occasional students are :—History, 3 guineas ; French, 3 guineas ; German, 3 guineas ; Latin, $4\frac{1}{2}$ guineas ; and English Literature, 3 guineas. Courses of lectures on other subjects are given from time to time. Houses have been licensed by the Council for the reception of boarders. Particulars and addresses may be obtained from the Head Mistress. Pupils are prepared for the Oxford Local and the Cambridge Higher Examinations ; and a class has been formed in preparation for the Cambridge Women's Examination, to which outsiders can be admitted. The school year is divided into 3 terms, each of about 13 weeks ; and the vacations are about 3 weeks at Easter, 6 weeks in the summer, and 4 weeks at Christmas. There is a whole holiday in the middle of each term. There is a yearly examination, conducted by examiners appointed by the Council, to whom they report on the proficiency of the scholars, and on the position of the school as regards instruction and discipline, as shown by the results of the examination. Head Mistress, Miss Carter, with 6 regular Mistresses and occasional Teachers of Music, Singing, and Drawing. Hon. Secretary, Rev. G. Steele, 5, Ribblesdale Place, Preston.

PLYMOUTH (*Devon*), NORTH HILL, THE PLYMOUTH HIGH SCHOOL was established in 1874, and is under a Council consisting of a Chairman (the Right Rev. the Lord Bishop of Exeter), a Vice-Chairman, and 14 members. About 250 pupils attend this school, and the course includes instruction in English Grammar, Language, Literature, Latin, Greek, French, and German, Ancient and Modern History, Geography, the elements of Logic, Political Economy and Natural Science, Arithmetic, Algebra, Euclid, and Plane Trigonometry, Writing and Drawing, Class Singing, Harmony, and Calisthenics. Religious instruction is given regularly under the direction of the Head Mistress. Any scholar may be withdrawn from this lesson at the request of her parent or guardian. The school is arranged in forms, in accordance with the system of the great public schools. All scholars, approved by the authorities of the school, and with the concurrence of their parents, are prepared for the Cambridge Local Examinations. The working of the school is tested periodically by independent examiners. The school year consists of 3 terms, and the vacations are 1 month at Christmas, 3 weeks in the spring, and 6 weeks in the summer. A pupil cannot be admitted to the school unless nominated by a shareholder. The fees are an entrance fee, 1 guinea, and for tuition from 12 to 18 guineas per annum. Parents who are not shareholders pay 3 guineas a year extra in every case. The fees for the kindergarten class are 6 and 9 guineas per annum. Lessons in Instrumental Music and for extra drawing classes are charged extra. The boarders reside in houses sanctioned by the Council. Head Mistress, Miss Kendall, assisted by a staff of Governesses, Teachers, and Lecturers. Honorary Secretaries, Rev. F. E. Anthony, M.A., 13, Woodland Terrace, Plymouth ; Mr. W. F. Collier, Woodtown, Horrabridge.

S.

SHEFFIELD (*Yorkshire*), SHEFFIELD HIGH SCHOOL, SURREY STREET. Head Mistress, Mrs. Woodhouse. See LONDON, page 430.

SHEFFIELD, FIRTH COLLEGE. This college was founded for the benefit of senior students, both boys and girls. It was erected and fitted up by the late Mr. Mark Firth, at a cost of 20,000*l.*, and it was opened by His Royal Highness the Duke of Albany on the 27th October, 1879. Mr. Firth was a believer in the importance of extending higher education, and he took great interest in the University Extension scheme, and, in order to give it a local home, not only built this college, but endowed it at a further cost of 5,000*l.*, and gave a chair of Chemistry worth 150*l.* a year. The endowment fund now amounts to 20,000*l.*, and a great educational work is already being carried on at the institution, the objects and aims being almost identical with the Queen's Colleges in Ireland. It is one of many Colleges founded in recent years for the promotion of higher education in the great provincial towns of England. Such institutions are likely in the future to play no unimportant part in the education of this country. They have a three-fold function to perform, and they supply (1) University teaching, (2) Technical instruction, adapted to the needs of their districts, and (3) Popular lectures of interest to all sections of the community. 1. University Teaching.—A University, if complete, should teach, it should examine, granting its degrees and diplomas to successful candidates, and encourage original investigation in all branches of knowledge. Firth College restricts itself to the first and last of the above divisions of the work of a University. Fortunately there is a University of modern growth, which has assigned to it the second only. The University of London is purely an examining body, and justly enjoys a high reputation for the efficient manner in which its examinations are conducted. Firth College confers the advantages of a University training on many who could not otherwise enjoy them. From pecuniary or other reasons it is often difficult for young men, and still more difficult for young women, to be away from home during the years of University life; and a University career would be impossible to many for whom a University at their doors, so to speak, makes it possible. 2. Technical Education.—The advantages of technical education cannot be overestimated, and it is a very important part of the work of this College. A scientific knowledge of the processes used in the various manufactures will stimulate its possessor to invention and original effort. The rapid advance in the science of electricity is due to a very happy union of theoretic and practical knowledge in those who deal with it. Such an advance may be safely predicted in the manufactures of this town, if the light of science be thrown upon them by the manufacturers themselves. A course of instruction of this nature is adapted to the special needs of the town and district. 3. Popular Work.—This is not for regular students, but for those who cannot on account of other business afford the time for a University training or systematic technical education. Its object is to arouse and maintain the interest of the community at large in literary and scientific subjects. The Session commences in October. Michaelmas term begins about October 5th and ends about December 20th; Lent term begins January 17th, and ends about March 27th; May term begins about April 11th, and ends about June 19th. The Evening

Session is divided into 2 terms of 10 weeks each. Michaelmas term begins about October 10th, and ends about December 16th; Lent term begins about January 17th, and ends about March 27th. Persons seeking admission to the College should be not less than 17 years of age. If under that age they will be required to pass an Entrance Examination in English, Elementary Mathematics, and Elementary Latin, to be held at the College, on the Wednesday and Thursday before the commencement of the session, from 10 to 1. If, however, they have passed the Cambridge or Oxford Senior Local or some corresponding examination they will be excused the Entrance Examination. Those who gain 3 Certificates (in the same year or different years) will be entitled to a certificate of honour. Certificates will not, however, be counted separately unless gained in different subjects, or in different branches of the same subject. Very exceptional merit in the *highest* branch of any subject will also entitle to a certificate of honour, even though 3 ordinary certificates have not been previously gained. Classes will be formed, if desired, for students who wish to be prepared for some examination the subjects of which are not included in the College courses. For such classes a special fee will be charged. Application to be made, in the first instance, to the Principal. Senior Students of Schools can attend these classes or the regular classes, under conditions which can be learnt by inquiry, but the sanction of the Head Master or Mistress of the School in question will be in all cases necessary. Fifth Exhibitions.—(1) Two Entrance Exhibitions, each of 15*l.* for 1 year, are annually awarded upon examination,—1 in Classics and Mathematics; 1 in Mathematics and Physical Science. (2) Two Exhibitions, each of 15*l.* for 1 year, are awarded annually to those students of the College who shall be recommended to the Council as having distinguished themselves most at the Annual June Examination. The Sessional fees for each course range from 2 to 4 guineas. The Council consists of Trustees and representatives elected by the Town Council, the Cutlers' Company, and the Universities of Oxford, Cambridge, and London. Officers of the College.—President, Rev. S. Earnshaw, M.A. Principal and Professor of Mathematics and Physics, W. M. Hicks, M.A., 17th Wrangler in 1873, Fellow of St. John's College, Cambridge. Professor of Chemistry, Thomas Carnelly, D.Sc. (London), F.C.S. Professor of Classics and Ancient History, F. G. Brabant, M.A. (Oxford). Lecturer in Harmony, Thomas Tallis Trimmell, Mus. Bac. (Oxford). Demonstrator and Assistant Lecturer in Chemistry, L. T. O'Shea, F.C.S. Laboratory Assistant, R. W. Marshall. Registrar and Secretary, Ensor Drury.

ST. HELENS (*Lancashire*), THE COWLEY SCHOOLS GIRLS' HIGH SCHOOL. This school was established in October, 1882. The scholars, who are all day pupils, at present number 28. The course of studies includes English in all its branches, French, German, Latin, Ancient and English History, Geography, Mathematics, Science, comprising Physiology, Laws of Health, Natural History and Botany, Drawing, Writing, and Needlework. Free scholarships from elementary schools are open to the students. The pupils are prepared for the following examinations: College of Preceptors, General Subjects; Trinity College, Theory of Music; South Kensington, Science and Art; Cambridge, Local; Oxford, Local. The scholastic year is divided into 3 terms, and

the vacations comprise 6 weeks at Midsummer, 4 at Christmas, and 2 at Easter. The school is examined annually by an examiner appointed by the Governors. Head Mistress, Miss Fyfe, assisted by Governesses and Masters.

SOUTHPORT (*Lancashire*), **TRINITY HALL** (WESLEYAN MINISTERS' DAUGHTERS' SCHOOL). The course of instruction at this school, established in 1871, includes English, French, German, Mathematics, Music Theoretical and Practical, and Drawing. Pupils are prepared for the Cambridge Local and College of Preceptors Examinations, and Trinity College (Music), London. The scholars, who are all boarders, number 56. The vacations comprise 12 weeks in the year. Principal, Miss Hay.

SOUTHAMPTON (*Hants*), **SOUTHAMPTON GIRLS' COLLEGE**. This school was founded in 1875 by the Southampton Girls' College Company, Limited. About 140 pupils attend this school, and the instruction embraces the usual school course. There is a kindergarten department conducted upon Froebel's principles, and boys under 8 are admitted to this department. Pupils are prepared for the Cambridge Local Examinations, Cambridge Examination for Women, College of Preceptors, Science and Art Examinations, and Trinity College, London. These courses of lessons are open for ladies not regularly attending the College as pupils, the fee being 10s. per course for each subject. The school is examined yearly in July by the Oxford and Cambridge Schools Examination Board. There is an entrance fee of 10s., and the tuition fees are, under 9, 7*l.* 10s.; under 12, 10 guineas; above 14, 13*l.* 10s. per annum. Music is an extra. The year is divided into 3 terms, beginning in January, May, and September. Head Mistress, Mrs. Hewett, with 10 Assistant Teachers.

STOKE (*Devonshire*), **DEVONPORT, STOKE, AND STONEHOUSE HIGH SCHOOL FOR GIRLS**. This school was founded in 1875. Visitor, the Right Rev. the Lord Bishop of Exeter. The Council consists of 18 members, Sir John St. Aubyn, Bart., M.P., being chairman. Pupils must be nominated by a shareholder. The curriculum of studies embraces all the usual branches of a liberal education, and the school is examined yearly by the Oxford and Cambridge Schools Examination Board. The year is divided into 3 terms, and there are 13 weeks' holidays during the year. All fees are inclusive, except Music and Dancing. There is an entrance fee of 1 guinea, and the tuition fee is for girls until 12 12 guineas a year; 12 to 16, 15 guineas; above 16, 18 guineas a year. Kindergarten pupils, 4 to 8 guineas a year. The fees are reduced when 2 or more of the same family attend. Head Mistress, Miss Borchat, and 5 Assistant and 6 visiting Teachers.

T.

TUNBRIDGE WELLS (*Kent*), **FAIRLAWN, MOUNT SION, HIGH SCHOOL**. Head Mistress, Miss Moberley. See LONDON, page 430.

TRURO (*Cornwall*), **TRURO HIGH SCHOOL**. The Council of Management consists of the Lord Bishop of Truro, President, and 7 members. The aim of this school, which was established in 1880, is to ensure for girls a sound and thorough education suited to their requirements. The system

is specially adapted to meet and correct the defects pointed out in the Report of the Schools Inquiry Commission:—"Want of thoroughness and foundation, want of system, slovenliness and showy superficiality, inattention to rudiments, undue time given to accomplishments—and these not taught intelligently or in any scientific manner, want of organisation." Serious endeavours are made to train the pupils for the practical business and duties of life. The school course includes Religious Instruction, Reading, Writing, Arithmetic, Mathematics, Book-keeping, English Grammar, Composition and Literature, History, Geography, French, German, Latin, the elements of Physical Science, Social Economy, Drawing, Class Singing and Harmony, Gymnastic Exercises and Needlework, or such of the above or other subjects as the Council, with due regard to particular circumstances, may determine. The work of the pupils is tested by periodical examinations, and the school is subjected to an annual inspection and examination by examiners unconnected with its management. The religious instruction and training is in accordance with the principles of the Church, but no pupils are required to attend such classes whose parents object on religious grounds. Student Teachers are attached to the school, and special arrangements are made for giving them training in the practice of class teaching. The school year is divided into 3 terms, each of about 13 weeks, and the vacations are about a fortnight at Easter, about 7 weeks at Midsummer, and about 4 weeks at Christmas. The pupils number 90, of whom 35 are boarders, and the fees are an entrance fee of 1 guinea, and the tuition fees are from 9 to 15 guineas per annum, according to age. Instrumental Music, Solo Singing, and Special Drawing, are extra subjects. Two house scholarships value 20*l.* a year for 2 years are open to the pupils. Girls (besides those residing with parents or guardians) are admissible as day scholars only after special permission applied for and given, with the proviso that proper arrangements in the judgment of the Head Mistress and Committee are made for their reception, discipline, and study, and that such arrangements are always open to their inspection. All admissions are subject to a simple entrance examination, graduated according to age. Boarding houses: Miss Perry, 27, Lemon Street, 37*l.* 10*s.* a year; Miss Hedley, Trevosa, Kenwyn, 45 guineas a year. Head Mistress, Miss Key, 8, Strangways Terrace, assisted by an ample staff of Teachers.

W.

* WAKEFIELD (*Yorkshire*), WENTWORTH HOUSE, ENDOWED HIGH SCHOOL FOR GIRLS. This school was established in 1878, and is regulated by a governing body comprising 24 co-optative, ex-officio, and representative members. The house purchased by the Governors is well adapted for the purposes of the school, possessing light and airy class rooms, and occupying a healthy and open site in the suburb of St. John's. The Governors have added an additional wing, which includes a gymnasium for exercise on wet days, spacious cloak room, lavatories, etc. There is also a good outdoor exercise ground. Candidates for admission to the school are required to pass an easy examination in the following subjects: Writing, small text-hand; Reading, easy narrative; the first four rules of Arithmetic; Outlines

of the Geography of England. The course of instruction includes Reading, Writing, English Composition and Literature, History, Geography, Arithmetic, Algebra, Geometry, German, French, Domestic Economy, Drawing, Vocal Music, and some one or more branches of Natural Science. The pupils number 160, and the fees are, for day scholars, 10*l.* a year, including all the above subjects except Music; Boarders 30*l.* extra. Preparatory class 6*l.* a year. The entrance fee is 2*s.* 6*d.* The school year is divided into 3 terms, each of about 13 weeks' duration. Girls are admitted into the school when over 8 years of age. Boys and girls are admitted into the preparatory department at 5 years of age. No girl may remain in the school beyond the end of the term in which she attains the age of 18 years unless at that time she is the holder of an exhibition. No boy may, under any circumstances, remain in the school after the end of the term in which he attains the age of 8 years. The Governors and Head Mistress, within their respective departments, and subject to the provisions of the Scheme, "shall make proper regulations for the religious instruction to be given in this school." Exemption is, however, granted on application. Pupils are prepared for the Cambridge Local Examination and the Junior and Senior, and those of suitable age, etc., enter. Foundation scholarships are tenable at the school for one year, and entitle the holders, who are re-eligible, to exemption from one half of the tuition fees. Foundation scholarships are given as the reward of merit exclusively, and may be revoked in case of idleness or misconduct of the holders. The number of them will be fixed by the Governors from time to time, according to the number of girls in the school. At present there are 6. For every 5 scholarships competed for by pupils in attendance at the school, one will be offered for competition among candidates for admission into the school. A Governors' Exhibition is offered annually for competition. It is of the value of 30*l.* per annum, and tenable at some college for women, training school for teachers, or other places of higher education. It is competed for by scholars who have been educated at this school for at least 3 years immediately preceding the day of election. Head Mistress, Miss Allen, with 5 Assistant Mistresses and other qualified Teachers.

WEYMOUTH (*Dorset*), WEYMOUTH HIGH SCHOOL, 2, GREENHILL. Head Mistress, Miss Firth. See LONDON, page 430.

WORCESTER PARK (*Surrey*). This is one of the schools organised for the extension and improvement of middle schools through connection with counties and universities, affording graduated education for girls. The Worcester Park branch is for girls over 13. The boarders number 50, and the fees are 63*l.* Head Mistress, Mrs. Robson. Girls under 13 are received at the Rectory, Little Massingham, Norfolk, to prepare for Worcester Park. Terms, 42*l.* Students over 16—A small party reading for University Examinations assemble at Cambridge. Lady-in-charge, Miss Le Mesurier. Fees, 28*l.* per term. Address Secretary, Norwich House, Cambridge.

WIMBLEDON (*Surrey*), WIMBLEDON HIGH SCHOOL. Head Mistress, Miss Hastings. See LONDON, page 430.

WOOLWICH (*Kent*), WOOLWICH AND PLUMSTEAD HIGH SCHOOL FOR GIRLS, CAMBRIDGE PLACE, 189, BURRAGE ROAD, PLUMSTEAD. Presi-

dent, General Sir J. M. Adye, K.C.B., R.A., and a Council of 16 members. The admission of pupils is subject to an entrance examination, graduated according to age. The course of instruction includes English in all branches, Latin, Mathematics, French, German, Natural Science, Political Economy, Drawing (Freehand, Geometrical, and Model), Vocal Music, Needlework and Cutting-out, Drill, and Gymnastics. There is a preparatory department and kindergarten class for boys and girls under 7. Pupils are prepared for the Oxford and Cambridge Local Examinations, Cambridge Higher Local, and London Matriculation. The fees are:—Registration, 1*s.*; entrance fee, 10*s.* 6*d.*; tuition fees, 9 guineas a year. Pianoforte 3*l.* 15*s.* a year extra; kindergarten fees, 3*l.* 15*s.* per annum. The year is divided into 3 terms, with the usual vacations. Classes for special subjects are held on certain afternoons. The regular school hours are from 9.15 to 1, 2.30 to 4 p.m.; Saturday is a holiday. Head Mistress, Miss F. J. McCallum, and several Assistant Mistresses.

Y.

YORK, YORK HIGH SCHOOL, FISHERGATE HOUSE. Head Mistress, Miss Chambers. See LONDON, page 430.



SCHOOLS FOR DAUGHTERS OF OFFICERS IN THE ARMY AND NAVY.

ROYAL SCHOOL FOR DAUGHTERS OF OFFICERS OF THE ARMY, LANSDOWN, BATH; AND CLARENCE HOUSE, ROEHAMPTON, SURREY. Office, 22, Cockspur Street, London. Instituted A.D. 1864. Under the patronage of Her Majesty the Queen. Patrons, Field-Marshal H.R.H. the Prince of Wales, K.G.; Her Royal Highness the Princess of Wales; Major-General H.R.H. the Duke of Connaught, K.G.; H.R.H. the Duchess of Connaught; Field-Marshal H.R.H. the Duke of Cambridge, K.G., Commander-in-Chief; H.R.H. the Duchess of Cambridge; H.R.H. the Princess Mary Adelaide, Duchess of Teck; His Grace the Lord Archbishop of Canterbury. President, Field-Marshal His Royal Highness the Duke of Cambridge, K.G., etc., with 3 Trustees and 22 Vice-Presidents. The Committee consists of a Chairman, Major-General J. T. Boileau, R.E., F.R.S., and 37 members.

The objects of this school are to board and educate the daughters of all officers in her Majesty's army, inclusive of the Royal Marines; and of officers who have sold out, or otherwise retired from the service (provided those children were born prior to such retirement), are eligible. The religious education is in all cases in accordance with the doctrines of the Church of England and Ireland; and a clergyman of that Church, selected by the governing body, acts as clerical Visitor to the institution. Pupils are admitted by the votes of subscribers. Every donor of 5 guineas is a life member, with 1 vote for every 5 guineas contributed; and every annual subscriber of half a guinea is a

member, with 1 vote for every half a guinea contributed. Subscriptions are due on the 1st of January of each year. Executors of bequests of 50 guineas and upwards shall be entitled to 1 life vote for every 50 guineas paid in by them. Any corporation, firm, or regiment, contributing in the name of such corporation, firm, or regiment, shall be entitled, for every 20 guineas contributed, to the privilege of 1 vote in perpetuity, such privilege to be exercised by the person or persons from time to time nominated by such corporation, firm, or regiment. Candidates for election into the school are admitted by the votes of members. Claims for admission by election are founded partly on the father's services, and partly on the limited means and other circumstances of the family. The claims are subject to the judgment and approval of the governing body. Lists of approved candidates for election are drawn up by the governing body, and circulated to all persons entitled to vote, according to an authorized form. Each pupil duly elected pays 12*l.* per annum towards the support of the school; but should the funds become sufficiently large to render it expedient to admit a limited number of elected pupils on a more reduced scale, or even without payment, it is in the power of the governing body to do so. The governing body regulates the mode of conducting elections, and determines the times, and settles the number of pupils to be admitted at each election, provided that the number of elected pupils shall not be less, at any time, than seven-twelfths of the total number of pupils in the school. Presentation pupils. The governing body has power, if they deem it expedient, to confer upon any person the right of presentation of 1 pupil to the school without election, upon a payment according to the following scale:— If 10 years of age, 435*l.* (difference for 1 month, 4*l.* 1*s.* 8*d.*); if 11, 386*l.* (difference for 1 month, 4*l.* 3*s.* 4*d.*); if 12, 336*l.* (difference for 1 month, 4*l.* 6*s.* 8*d.*); if 13, 284*l.* (difference for 1 month, 4*l.* 10*s.*); if 14, 230*l.* (difference for 1 month, 4*l.* 11*s.* 8*d.*); if 15, 175*l.*; and upon any donor of 956*l.*, or on the representatives named by any firm, corporation, or other body paying such sum, the privilege for life of having 1 pupil constantly in the school, and the same privilege in perpetuity on a payment of 2,066*l.* The pupils presented under this law must be eligible in all respects according to the laws of the institution and approved of by the governing body, and shall pay 12*l.* per annum, as in the case of elected pupils, towards the funds of the institution. The persons obtaining privileges under this law shall not thereby have the right of voting at the election of other children. Higher rate pupils. With a view to afford the advantages of a good education to the daughters of officers of competent means, at a moderate cost, and at the same time to aid the primary object of the institution, a limited number are admissible at higher rates, to be determined by the governing body. No distinction shall be made amongst the pupils, or in the education to be given to them, on account of differences in the payments. Admission of pupils. An applicant for admission by votes of the members only cannot be admitted as a candidate whose age on the 30th of June or 31st December following any election would be under 9 or over 15, and no pupil is allowed to remain in the school after the age of 18, except under very special circumstances. The minimum age at which candidates for election at 12*l.* per annum may be placed on the voting lists shall be 9 years, but no candidate is admitted into the school until she shall have attained the complete age of 10 years, and if successful before

she shall have attained that age, her admission shall be held over for the interval, but she shall not be again brought forward for the suffrages of the members. The Committee reserve to themselves the power of placing the pupils either at the school at Bath, or at the school at Clarence House, Roehampton; and all pupils are for the first 12 months after their admission considered "on probation." All school fees are required to be paid 4 months in advance, namely, in January, May, and September, and a term's notice, in writing, must be given to the Secretary of the intention to withdraw a pupil from the school. Before an applicant can be placed upon the list of candidates for election the parents or guardians must forward to the Secretary certificates of the marriage of the parents; the age of the applicant; the state of her health (mental as well as bodily); whether she has had smallpox, or has been vaccinated; the number, ages, and position of her parents' children; the pecuniary circumstances of her family; and the military services of her father. These certificates must be authenticated by a minister of a parish, or a magistrate, and by some military officer; and must be such as to satisfy the Committee. Further testimony must be adduced in the form of a certificate signed by a clergyman, schoolmaster, or other competent person sufficient to satisfy the Committee that the previous education of the applicant has not been so far neglected as to render her unfit to be classed with other pupils of the like age, or to obtain in the school the educational advantages it is intended to confer, and should such testimony not be procurable or not prove satisfactory, then the applicant must be prepared to submit to such examination as the Committee may determine, or the application will be rejected; and after election, and previous to admission into the school, all pupils must be prepared to submit to an examination by the Lady Superintendent, or such other persons as the Committee may appoint, and failing to qualify, will not be admitted until they are able to do so. The parents or guardians of each candidate must signify in writing their assent to the fundamental laws of the institution, and their readiness to receive back the pupil should the state of her health or any other circumstances render her immediate removal in the opinion of the Committee necessary. They must also make arrangements for the pupils being removed from the school during the summer and winter vacations. Each pupil admitted by the Committee under Fundamental Law No. VII. shall pay towards the support of the school 80*l.* per annum. Forms of application under this rule may be obtained at the office. Approved candidates on admission into the school, and pupils in the school who may come under the operation of Fundamental Law V., shall each pay 30*l.* per annum towards the support of the school so long as those admitted under Fundamental Law VII. pay 80*l.* per annum. While the maximum number of pupils paying 12*l.* per annum is fixed at seven-twelfths of the whole, the number paying 80*l.* shall be such as to make up with the presentation pupils the total number of at least 38, and the number of the intermediate class paying 30*l.* may be 12. These numbers are to be regarded as provisional and subject to alterations as may be found expedient hereafter. Admission to either of the classes paying 30*l.* or 80*l.* per annum is determined by the Committee, without reference to the members, and is regulated by the number of vacancies in each class, which will be declared prior to the periodical elections. Applications for admission to either class are received by the Committee and considered

separately, but in considering applications for the intermediate class, paying 30*l.* per annum, the Committee require to know the pecuniary means, as well as the general circumstances of the candidate. The following scholarships, arising from the interest on a sum of 2,400*l.*, are attached to the school. This sum was presented by a lady to perpetuate the memory of the late Lieut.-Colonel Squire, of the Royal Engineers, a distinguished officer, who succumbed from fatigue, after the siege of Badajos, during the Peninsular War. The Squire scholarships were founded in 1873. Pupils of the first and second class of the schools are eligible to compete for these scholarships, which are of a value of not less than 12*l.*

I.—BATH, LANSDOWN. The school at Lansdown, Bath, which from its earliest days in 1864 had been under the direction of Miss Kingdon, by whose wise and able administration it had been brought to hold a high place among the educational institutions of the country, was, on the 7th May, 1882, deprived of her services by a sudden and severe illness, and on the 14th July the resignation of her position as Lady Principal was tendered to the Committee, and was accepted by them with sincere regret. Clerical Visitor, Rev. Canon Bernard, M.A.; Chaplain, Rev. H. Bothamley, M.A.; Medical Officer, T. G. Stockwell, M.D.; Lady Superintendent, Miss Walker. Governesses: Miss Blake; Miss Nugent, English; Miss Knipe, English; Miss Townshend; Madlle. Deluz; Fräulein Bergmann; Miss Moore; Miss Ibbetson. Professors: J. W. Morris, Johnstone, E. Roeckel, Harbutt, Mr. and Mrs. Moutrie.

II.—ROEHAMPTON, S.W., CLARENCE HOUSE. Clarence House School has, under the able direction of Mrs. Lane and her intelligent staff of teachers, made satisfactory progress. The test for the pupils at the last examination was somewhat severe, the papers not having been set agreeably to the subjects scheduled, and the same papers having been in several instances given to all the classes. Drawing in this school is exceptionally good, and the lectures on Holy Scripture and the course of Domestic Economy, given by the Lady Superintendent, have produced results which are very satisfactory and encouraging. Clerical Visitor, Rev. R. Carrington, M.A.; Medical Officers, Messrs. Douglas and Bullock; Lady Superintendent, Mrs. Lane. Governesses: Miss Robson, Miss Hattersley, Madame d'Aguesseau, Miss Edmonds, Miss Head. Professors: Rev. A. D. J. Robinson, M.A., E. Steibler Cook, William Carter, and Madame Rousseau.

Note.—The author recommends that direct application be made to the schools, as he entirely failed in eliciting any reply whatever to his repeated applications for information which he addressed to the Secretary at the head offices of this institution in Cockspur Street, London, but this difficulty has happily been of rare occurrence during the compilation of these two educational works.—Secretary, George W. Forster.

ISLEWORTH (*Middlesex*), near TWICKENHAM, ST. MARGARET'S, THE ROYAL NAVAL FEMALE SCHOOL. This excellent institution was established in 1840 for educating, at a reduced cost to the parents, the daughters of naval and marine officers, and is under the patronage of Her Most Gracious Majesty the Queen, His Royal Highness the Prince of Wales, K.G., etc., His Royal Highness Rear-Admiral the Duke of Edinburgh, K.G., etc., and Her Royal Highness the Duchess of Edinburgh. President,

Admiral the Hon. Arthur Duncombe, with Trustees, Vice-Presidents, and a Committee of 30 members. The primary object of the school is to bestow a good, sound, and religious education upon the daughters of naval and marine officers of and above ward-room rank, for the charge of 12*l.* per annum. The institution, which is principally supported by voluntary contributions, has a high character for its efficiency and educational advantages. Admission is obtained by the votes of the subscribers; elections take place in July annually. A limited number of pupils are received at 50*l.* per annum; granddaughters of naval and marine officers are also admitted at 50*l.* per annum. The Committee have also the power to admit at 25*l.* a year a number not exceeding 16 daughters of officers whose parents' means would render them ineligible for election at 12*l.* a year, but not be sufficient to enable them to pay the maximum charge of 50*l.* Drawing is an extra charge of 3*l.* per annum each for those pupils receiving instruction. The ages for admission are from 11 to 15, but with reference to candidates to pay the maximum school fee, the Committee have the discretionary power of admitting them when over 15. No pupils are allowed to remain after the age of 18, unless under special circumstances. The education given includes English, Geography, History, Literature, and Composition, Arithmetic, Drawing, French, German, Latin, Music, Singing, Drill, etc. The school is examined every year, under the Syndicate of the Cambridge Local Examinations. Croquet and other outdoor games are provided. The following scholarships, etc., are attached to the school:—Lady Grey's Scholarships—there are 2 scholarships of 12*l.* a year each belonging to the institution, founded by friends of the Hon. Lady Grey; Warren Scholarship—this scholarship (6*l.*), founded by Mrs. William Warren, and permanently secured by deed of trust, is competed for annually by the elected and Patriotic Fund pupils; Bruce Scholarship—presented to the school to perpetuate the memory of the late Admiral Sir H. W. Bruce, K.C.B.: the scholarship (8*l.*) will be awarded annually; Warden Scholarship—presented to the school to perpetuate the memory of the late Rear-Admiral F. Warden, C.B.: this scholarship (10*l.*) will be awarded for Scriptural and religious knowledge; the Admiral Halsted Memorial Bible; Onslow Prize—this prize (10*l.*) is awarded annually; Queen Adelaide Pupils—grants not exceeding 12*l.* a year each, towards the payment of school fees, are held available at the discretion of the General Committee of the "Queen Adelaide Naval Fund," for the benefit of 3 or 4 pupils in the Royal Naval Female School. All pupils within a fortnight after admission are required to pass in such one of the standards as applies to their age at the time they are presented for examination, and for the first 6 months after their admission will be considered as on probation; and before any pupil can be withdrawn from the institution, a term's notice must be given in writing to the Secretary. The claims for admission to the school are founded upon the services and circumstances of the father, and the pecuniary situation of the family. The religious instruction of all the pupils admitted into the school is conducted under clerical superintendence, and they regularly attend Divine worship, unless prevented by illness or other sufficient reason. The school year is divided into 3 terms:—Spring term commences on or about January 20th and ends April 30th; summer term from May 1st to July 30th, summer vacation to follow; Michaelmas term commences on or about September 10th and ends about December

16th, Christmas vacation to follow. Lady Governess, Miss J. Leys, assisted by a staff of resident Teachers and visiting Masters. Secretary, Samuel Rayson.

SCHOOLS FOR THE DAUGHTERS OF THE CLERGY AND MISSIONARIES.

BRIGHTON (*Sussex*), KEMP TOWN, ST. MARY'S HALL, CLERGY DAUGHTERS' SCHOOL. President, the Lord Bishop of Chichester, and a body of 8 Trustees, in whom the school is vested. This institution, for assisting clergymen in the education of their daughters, was established in 1836, and the number of pupils received is 100. Daughters of all the clergy of the Established Church in the United Kingdom, or serving abroad, are eligible, the income of the parent, the number in his family, and his past services in the Church, being the points chiefly regarded. Orphans, *cæteris paribus*, are preferred. The age of admission is between 9 and 14; the children must be able to read and spell with ease, and be versed in the 4 first rules of Arithmetic. No child can be received whose delicacy of health will require extraordinary attention or impede her studies. Scholarships: There are 4 scholarships, 2 of about 48*l.* a year each, tenable for 2 years, and 2 of 30*l.* a year each, tenable for 1 year. The former were founded in memory of the Rev. H. V. Elliott, and are called the Elliott Scholarships; the latter are provided by the Trustees out of the general funds. All are awarded as they fall vacant to the most deserving pupils, character, as well as proficiency, being taken into consideration. Terms: 20*l.* per annum, which sum includes the usual branches of education in English and French; Vocal Music, to those who show an aptitude for it; exercises for deportment and plain washing. 5*l.* per annum extra are charged for Music, and 4*l.* for either Drawing or German. Medical expenses are also extra. No alteration can be made in the system of education to suit the views or wishes of any particular parent, neither will the teaching of any accomplishment be continued should it be found, after trial, that the child taught has no aptitude for the same, and is unlikely to benefit thereby. A small sum of 2*l.* or 3*l.* must also be deposited with the Lady Superintendent, at the Hall, for pocket money, books, shoes, etc. The whole quarter is charged when a pupil enters or leaves during any part of it; and a quarter's notice or a quarter's payment is required before a pupil's final removal. The quarter days are the 15th of January, April, August, and October respectively. The vacations are 2—1 from the 28th of June to the 28th of August, the other for 5 weeks at Christmas. The children may be visited every day, Sundays excepted, and taken out within reasonable limits, by their parents or guardians; but it is specially requested that such visits may, as far as convenient, be limited to Wednesdays. A donation of 50*l.* entitles the donor to nominate 1 child for admission on the usual terms, provided there is a vacancy at the time, and that the child is eligible under the ordinary rules of the institution. Hon. Secretary, the Rev. Canon Babington, 10, Norfolk Terrace, Brighton.

BRISTOL (*Gloucestershire*), **CLERGY DAUGHTERS' SCHOOL.** This school, founded in 1831, offers 3 scholarships of 10*l.* per annum each. The number of pupils is limited to 64, all boarders, who are instructed in English, French, German, Latin, Music, Singing, Drawing, Mathematics, etc., and are prepared for the Cambridge Local Examination. The fees are 20*l.* per annum, and 10*l.* per annum nomination fee. The examinations are conducted at Christmas by Cambridge graduates and the Committee of Education, and at summer by masters of Clifton College. The vacations consist of 14 weeks in the year. Head Mistress, Miss Lawton; Hon. Secretary, Rev. T. T. Richardson; Hon. Treasurer, Rev. E. P. Hathaway, Clifton.

CASTERTON, KIRKBY LONSDALE (*Westmoreland*), **CLERGY DAUGHTERS' SCHOOL.** Patrons, His Grace the Lord Archbishop of Canterbury and His Grace the Lord Archbishop of York; President, the Right Rev. the Lord Bishop of Carlisle, with Vice-Presidents and 6 Trustees. The Clergy Daughters' School, which was established in 1823, at Cowen Bridge, in Yorkshire, by the late Rev. W. Carus Wilson, and removed to Casterton in 1833, receives 130 pupils. It has been established as a means of assisting clergymen with limited incomes in the education of their children. The terms are as follows:—Annually, for board and a complete English and French education, 18*l.*; for accomplishments—viz., German, Drawing, Pianoforte, the Organ, and Private Singing Lesson—4*l.* each. The outer clothing, though not in all respects uniform, is under the control of the authorities, and may, if desired, be procured at the school. Pupils, whose ages must not exceed 12 years, are received after each vacation, but application for admission should be made before the end of May or December. There are 2 vacations—one of 7 weeks at Midsummer, the other of 6 weeks at Christmas. Pupils are prepared for the Cambridge Local Examinations. Each parent is required to place in the hands of the Lady Superintendent a sum of money to meet his child's private account. This sum, at the beginning of every half-year, must not be less than 2*l.*, or more than 3*l.* A statement of the expenditure of this money will be sent to the parent at the end of every half-year. There is a "Waldegrave Fund." From this there are 8 scholarships given for 2 years to pupils preparing to go out as teachers, and 82 exhibitions to younger children of parents of limited means, the former value 30*l.* a year, and the latter 7*l.* each. Superintendent, Miss Vincent; Secretary, the Rev. F. J. Armitage, M.A., incumbent of Casterton.

DUBLIN, LEESON PARK, 6, NORTHBROOK ROAD, SCHOOL FOR DAUGHTERS OF THE IRISH CLERGY. Patron, His Excellency the Lord Lieutenant of Ireland; Patroness, Her Excellency the Countess Spencer; President, His Grace the Lord Primate of all Ireland; Vice-Patron, His Grace the Archbishop of Dublin, and a Managing Committee of 27 members. The Clergy Daughters' School was established in 1842 as a means of assisting clergymen with limited incomes in the education of their children. The scholars number 44, all boarders. The terms for board and education vary from 15*l.* to 30*l.* per annum, at the discretion of the Committee, with 1*l.* entrance money. The course of instruction comprehends the usual branches of English and French education. An extra charge of 3*l.* per annum each for Music, Italian, German, and Drawing. The other subjects taught are Latin, Needlework, and Drill,

the Committee reserving to themselves, in case of each pupil, the decision whether, after due trial, there is a prospect of success sufficient to justify the prosecution of any of these accomplishments. All necessary class-books are provided by the school, the 1*l*. entrance money being counted sufficient for copy-books and general stationery. Examinations take place in June by examiners of the Intermediate Education Board. The vacations are 2 months in summer, 2 weeks at Christmas, and 1 week at Easter. Any pupil permitted to remain during the vacation will incur an extra charge equal to one-fifth of the annual payment, provided that the extra charge shall in no case be less than 10*s*. per week. Lady Principal, Mrs. Lizzie Dannan; Honorary Secretary, Rev. J. H. Monahan, D.D.; Assistant Secretary, Joseph Mullen, 82, Charlemont Terrace, Ranelagh Road.

EDINBURGH (*Scotland*), ST. MARY'S SCHOOL, 3, MONTPELIER, VIEW FORTH. This school was founded in 1877 by the Superior of the Scottish Community of St. Mary and St. John's, Aberdeen, and was conducted to its new site in 1879. Visitor, the Right Rev. the Lord Bishop of Aberdeen; Warden, the Very Rev. the Dean of Argyll. This school was established to promote the higher education of the daughters of the clergy and others of the Scottish Episcopalian Church. The curriculum of studies affords a very liberal education, and pupils are prepared for the University Local Examinations. Lectures are delivered frequently. There are several scholarships open to competition by daughters of the clergy only, which cover education and board charges to the extent of 25*l*. a year, and there are numerous prizes. The fees for board and education for girls under 12 are 45*l*. per annum; above 12, 50*l*. Day pupils under 8, 4 guineas a year; under 12, 8 guineas; and above 12, 12 guineas per annum. The year is divided into 4 quarters, and the holidays are 10 weeks in the year. Head Mistresses, the Sisters of the Scottish Community of St. Mary and St. John's, with 6 assistants.

SEVENOAKS (*Kent*), WALTHAMSTOW HALL, INSTITUTION FOR THE EDUCATION OF DAUGHTERS OF MISSIONARIES. This important and useful institution was founded in 1838, by Mrs. Foulger, and has all its arrangements, domestic and educational, managed by a committee of ladies, whose number is not to exceed 26. Its aim is to provide a comfortable residence, education, board, etc., for the daughters of missionaries of various societies. No child is admitted under 5 years of age nor above 12, except in special cases. In every case of admission to the institution the parents provide a guardian or representative who will undertake to receive the child whenever the Committee may determine to remove her from the institution and find it expedient to transmit the child to such guardian or representative. The number of boarders is 73, and the course of study provides all the subjects of a liberal English education, with Latin, French, German, Music, and Singing. Attention to domestic affairs is taught at a suitable age, and the whole of the instruction is conducted with a strict regard to utility, habits of economy, and comfort, and carefully planned with a view to foreign service, whether strictly missionary or not. Several prizes are awarded every year to the scholars. The fees are for each child under 12 years of age, 15 guineas; and from 12 to 17, 20 guineas. If clothing be included, 6*l*. per annum extra under 12 years of age, and 9*l*. above that age, is charged. Pupils are prepared for the Senior and Junior Local Examinations, and

in these noteworthy successes have been obtained. The vacations occur in spring, summer, and winter, and comprise 12 weeks in all, and during these pupils may remain at the institution. Examinations take place at Christmas by the Cambridge Local Examiners and College of Preceptors. Lady Principal, Miss Unwin; Hon. Secretary, Mrs. Pye-Smith, St. Katharine's, Sevenoaks; Cash Secretary, Miss M. Towne, 28, Walford Road, Stoke Newington, London, N.

WARRINGTON (*Lancashire*), ST. ELPHIUS' CLERGY DAUGHTERS' SCHOOL was established in 1844, and is under a Committee of Management consisting of several members who are elected annually. This school offers a good education on advantageous terms:—(a) To the daughters of clergymen who at the time of their death were beneficed or licensed in one of the archdeaconries of Chester, Macclesfield, Manchester, Blackburn, Liverpool, and Warrington, and who have left a widow and children, or motherless children, in straitened circumstances, 20*l.* per annum; (b) to the daughters of the beneficed or licensed clergy in the six archdeaconries above named, 25*l.* per annum; (c) to the daughters of any clergyman of the Church of England, 45*l.* per annum. No child is entered on the list of candidates for admission before she has reached the age of 7, or admitted under the age of 9 or above the age of 16, having been baptized. No pupil is admitted who has not been vaccinated, or whose delicacy of health would demand extraordinary attention or impede her studies. It is estimated that beyond the school fees, 5*l.* a year for each pupil is sufficient to cover the expenses of books, music, drawing materials, etc. There are 3 vacations in the year, consisting in all of 14 weeks. The scholars number 60, all boarders. The scheme of education comprises Holy Scripture and the Book of Common Prayer, English in all its branches, Composition and Literature, Arithmetic and Algebra, Euclid and Trigonometry, French, German, and Latin, Natural Science, Political Economy, Music and Harmony, Class and Solo Singing, Dancing and Calisthenics, Needlework, and Drawing. The clerical principal is charged specially with the religious instruction of the pupils. Pupils are prepared for either the Oxford or Cambridge Local Examinations, besides which the school is annually examined by a graduate of a university. There are 11 exhibitions, including the Powys and Greenhall Exhibitions of 20*l.* each, and the Hamilton Prize, open to the scholars, and varying in value from 5*l.* to 10*l.* per annum. Head Mistress, Miss Beal; Clerical Principal, the Rev. Morley Stevenson.



SCHOOLS AND HALLS FOR THE DAUGHTERS OF WESLEYAN MINISTERS.

BELFAST (*Ireland*), METHODIST COLLEGE. This institution has been founded by the Methodist church in Ireland, having been largely aided by the Methodist churches of both England and America, and is conducted by a Committee of Management. The first public meeting on its behalf was held in Belfast during the session of the Conference in 1855. There were then associated with it other Christian enterprises, the carrying out of which caused considerable delay.

Originally the founding of the College was part of a general scheme for the extension of Methodist agency in Ireland. The scheme included also the establishment of primary schools and the erection of ministers' residences. Towards the whole scheme there was contributed about 21,000*l.* The foundation stone was laid by Alderman M'Arthur, M.P., of London, August 24, 1865; and the College was opened in 1868. The cost of the building and outfit, including incidental expenses, has been about 37,000*l.*; and for the effectual working of the establishment an additional sum of 20,000*l.* has been invested as an endowment. The College occupies an elevated and beautiful site, with grounds about 11 acres in extent, in the suburbs of the town, immediately adjoining the Botanic Gardens and Queen's College. It contains accommodation for about 80 boarders, each occupying a separate cubicle, and for nearly 30 students, each occupying a separate room. There is a gymnasium, swimming bath, extensive grounds for athletic exercises, and every convenience necessary for the efficient working of a complete educational establishment. In separate apartments of the building, classes are conducted for ladies who have completed the ordinary school course, and who desire to pursue a course of studies more advanced; also a preparatory school for girls, who, as they become sufficiently advanced, have the opportunity of joining the ladies' classes for the higher branches. Originally this department was not contemplated, but already it has become one of the most interesting features of the institution, and an increase of educational influence that is felt in all the departments. The institution is denominational, and the instruction and training are in accordance with the distinctive views of the Methodist body. The girls' school is designed to be preparatory to the "classes for ladies." The transition from the one to the other is so arranged that those of the pupils who are sufficiently advanced in any subject can join the corresponding class in the senior department. The principal object aimed at in this school is to impart a solid education, as far as possible similar to that given in the boys' school. Girls are prepared for the examinations held under the Intermediate Education Board. Pupils hitherto sent up by the College for these examinations have been eminently successful. Classes have been formed to enable ladies to prepare for matriculation in the Royal University, and are now in full working order. All the above classes are taught by gentlemen, members of the College staff, of whose ability as teachers the successes hitherto attained are sufficient evidence. The ordinary curriculum includes Scripture, Latin, English (Reading, Spelling, Dictation, Grammar, Composition, History of the Language and Literature, with selected standard works in prose and verse), History, Geography, Physical Geography, Writing, Arithmetic, Algebra, Geometry, Natural Science, and Shorthand. Pupils above 8 years of age 8 guineas per annum; pupils from 6 to 8 (preparatory school) 6 guineas. French and German, 4 guineas each per annum additional. In addition to the before-mentioned classes, arrangements are made for special classes in Music and Singing. Fees: Music with a Master, per annum 8 guineas, Singing with a Master 4 guineas, Harmony 2 guineas, Music with a lady 6 guineas. The charge for Drawing is 2*l.* 10*s.* per annum. Classes for Ladies—Arrangement is made in these classes for the accommodation of ladies who wish to pursue their studies in any branches of science or literature. The classes are so planned as to enable a lady to join the division most

suitcd to her requirements. Ladies wishing to study any one subject may do so, according to the following fees : French, German, Latin, and Mathematics, each subject 1 guinea per term; English Literature (once a week) 15s. 9d.; English Course (History, Literature, etc.) 1 guinea; Greek 1 guinea. Any five of the above subjects can be taken for 4 guineas per term. Drawing, per term 12s. 6d. The terms begin, as in the boys' and girls' schools, on or about February 1st, April 16th, September 1st, and November 16th. President, Treasurer, and Theological Tutor, Rev. J. W. M'Kay, D.D. Lady Superintendent of girls' school, Miss L. Moore; kindergarten, Miss Sands. For boys' department, see Vol. I.

LONDON, CLAPHAM PARK, QUEENSWOOD. This is a school for the daughters of Wesleyan ministers only, and was established in 1878. The curriculum includes English, French, German, Mathematics, the Piano-forte, Singing, Drawing, Physiology, Physiography, and Botany. The pupils number 60, all boarders, and the fees are arranged by the Conference of Wesleyan Methodist ministers. Students are prepared for the University of Cambridge Local Examinations, the Government Art and Science, and Trinity College (Theory and Practice of Music) Examinations. Professors attend for Class and Solo Singing, Piano-forte, and Drawing. There are 2 vacations in the year, 6 weeks in the summer and 5 weeks at Christmas. The school is examined annually by the Cambridge Syndicate. Principal, Mrs. E. Henley, with Assistant Teachers.

SCHOOL FOR THE DAUGHTERS OF INDEPENDENT MINISTERS.

GRAVESEND (*Kent*), MILTON MOUNT COLLEGE. This school was founded in 1873, and is intended only for the daughters of Independent ministers. The Board of Management consists of 9 Trustees and 30 members, the Rev. J. C. Harrison being Chairman. About 170 pupils are in attendance, and the curriculum embraces all the subjects of a sound education founded on Christian principles, including the Classics and Modern Languages, Instrumental and Vocal Music, Science, Gymnastics, Calisthenics, and Cookery. Pupils are prepared for the Art, Science, and Matriculation (London), Cambridge, and South Kensington Examinations, and the senior forms are sent up annually for such examinations. To those designed for Governesses opportunity is afforded to acquire the power of teaching and training. There are 3 scholarships, of the value respectively of 34*l.*, 26*l.*, and 20*l.*, open to the pupils. The fees for board and tuition are from 15*l.* to 35*l.* per annum. Three vacations are given : a calendar month at Christmas, nearly 7 weeks in the summer, and about a fortnight in the spring. The school is examined annually by the London University, Cambridge Syndicate, South Kensington, and College of Preceptors. Lady Principal, Miss Hadland, assisted by a large staff of resident English and Foreign Governesses and visiting Masters.

ROYAL MASONIC INSTITUTION FOR GIRLS.

ST. JOHN'S HILL, WANDSWORTH.

BATTERSEA RISE, ST. JOHN'S HILL, ROYAL MASONIC INSTITUTION FOR GIRLS. Chief Patroness, Her Most Gracious Majesty the Queen. Patron and President, His Royal Highness the Prince of Wales, K.G., etc., etc., M.W.G.M. Patroness, Her Royal Highness the Princess of Wales. Vice-Presidents (*ex officio*), the Right Hon. the Earl of Carnarvon, M.W.Pro G.M., Prov.G.M. Somersetshire, Trustee; the Right Hon. the Earl of Lathom, R.W.D.G.M., Prov.G.M. Western Division Lancashire, Trustee. Vice-Patrons, His Royal Highness the Duke of Albany, K.G., P.G.W., Prov.G.M. Oxfordshire, and others. The Royal Masonic Institution for Girls, which is supported entirely by voluntary contributions, was instituted on the 25th March, 1788, at the suggestion of the late Chevalier Bartholomew Ruspini, surgeon-dentist to his late Majesty George IV., for the purpose of educating, clothing, and maintaining a limited number of girls, whether orphans or otherwise, the children of Brethren whose reduced means prevented them from affording their female offspring a suitable education. His late Majesty, then Prince of Wales, with other members of the Royal family, the nobility, clergy, and gentry, and many of the most influential members of the craft, gave the project their warmest support, and by their united efforts established this Institution, which has preserved numbers of children from the dangers and misfortunes to which females are peculiarly exposed, trained them up in the knowledge and love of virtue and habits of industry, and cultivated the practice of such social, moral, and religious duties as might best conduce to their welfare and eternal happiness. Since its establishment 1,319 girls have been educated, clothed, and maintained within its walls, most of whom, at the expiration of their term of residence, have returned to their parents or friends; those who had no home have been provided with suitable situations, in which they have invariably so conducted themselves as to deserve and receive the commendation of their employers. A schoolhouse was erected in 1793, near the Obelisk, St. George's Fields, on leasehold ground belonging to the Corporation of the City of London, the lease of which expired in 1851. At the expiration of the term, it was found necessary to select a site elsewhere for the Institution. Accordingly nearly 3 acres of freehold land were purchased on the high ground of Battersea Rise, adjoining Wandsworth Common, possessing all the desired recommendations: open country, pure air, gravelly soil, sufficient room for playgrounds, a plentiful supply of water, proximity to church accommodation, easy access by rail or road, pleasant and healthful walks, and ample garden ground for supplying the Institution with vegetables and fruit. Upon this land a building was erected, embodying all the appliances required for the health and comfort of its inmates, and which is considered an ornament to the neighbourhood in which it stands. Since this, in order to meet the growing requirements of the craft, the Royal Alexandra Wing (so named by the gracious consent of Her Royal Highness the Princess of Wales) and north-west wing have been erected (1877), and the wings of the main building extended (1874) in the front, and more lately other additions have been made. A swimming bath also is now in course of construction, and it is con-

fidently anticipated that, in addition to the girls gaining the invaluable knowledge of the art of natation, their health also will be greatly promoted by that most invigorating exercise. Still the continued increase in the demands on the charity again rendered necessary an extension of accommodation, and in the year 1880, the purchase of Lyncombe House—now the junior school—and grounds adjoining the Institution was made for the sum of 6,500*l.*, by which means the necessary object has been attained. The number of girls educated, clothed, and maintained in the school, has now been raised to 239, an additional 5 being elected last year. The Committee have recorded with much gratitude and pleasure that during the past year her most gracious Majesty the Queen has been pleased to honour the Institution by accepting the position of chief patroness. An enlarged system of education has for some time past been in operation, and the benefits resulting from this extension can be referred to with the most lively feelings of satisfaction, many of the girls being enabled on leaving the school to gain their livelihood as Governesses. It is not, however, the object of the Institution to make a display of exceptional talent shown by individual girls, believing that its real interests are better served by careful solid teaching throughout, than by any effort to develop the ability of a few to the injury of the less talented. Nevertheless, for the purpose of obtaining an additional test of the standard of instruction, it was resolved that the names of some of the girls should each year be entered as candidates for the Cambridge Local Examination. During past years this practice has been continued with advantage; and in nearly every instance honours with prizes, or certificates of having passed with credit, have been obtained. The girls remain in the school till 16 years of age, and are employed by turns in all the domestic duties of the house, and great care is taken to make them expert in Needlework; a class is also instituted for the education of the girls in Practical Cookery, and a lady holding a first-class certificate from the School of Cookery, South Kensington, has been appointed as teacher, so that whilst cultivating the more purely educational branches of study, the humbler, but equally useful qualifications, necessary to fit them for their several stations in life, are not forgotten. Other classes in connection with the Science and Art Department, South Kensington, are also held, which are proving of much interest and benefit to the girls. The establishment consists of a Matron, Miss E. W. Jarwood, a Head Governess, Miss S. L. Davis, a Sub-Matron of the junior school, a Schoolmistress of the junior school, 5 Assistant Governesses, an Assistant Matron, a Needlework Mistress, an assistant in the clothing department, 2 junior Teachers, and 5 Pupil Teachers. The school is open for inspection every day, from 11 to 4 (Sundays excepted), and can be reached by any train stopping at Clapham Junction, which is closely adjacent. Secretary, F. R. W. Hedges. Offices of the Institution, No. 5, Freemasons' Hall, Great Queen Street, W.C.



TRAINING COLLEGES AND SCHOOLS,
AND
SCHOOLS UNDER THE PATRONAGE
OF THE
BRITISH AND FOREIGN SCHOOL
SOCIETY.

CHURCH OF ENGLAND TRAINING COLLEGES.

BISHOPSGATE STREET, SKINNER STREET, TEACHERS' TRAINING AND REGISTRATION SOCIETY. The Council consists of a President, the Right Hon. Lord Aberdare, 9 Vice-Presidents, and 21 members. All those who are interested in higher education in England know how difficult it has been to possess the public mind with the necessity of special training for teachers among the higher orders. Until lately it has been almost universally assumed that, as these teachers have been chosen among those who have enjoyed the advantages of the best school and university teaching, the attainments there acquired suffice to fit them for teaching in their turn. Thus we have seen, and still see, the assistant masters of our great public schools chosen for their university honours alone. Because they have given distinguished proof of their power to profit by instruction, it is assumed, without further evidence, that they possess not only the capacity for giving instruction, but those still rarer qualities by which the teacher makes the school studies instruments of moral and intellectual discipline. The College of Preceptors first began systematic efforts to remove this impression and to reform this evil. But our special object is to draw attention to the important work conducted under the auspices of the Teachers' Training and Registration Society. This Society, instituted originally by the Women's Education Union, founded 3 years ago, in London, a training college for high-class women teachers, which was, and still remains, the only institution of the kind, whether for men or women, in this country. Its founders have laboured incessantly to obtain public recognition of the fact that the teacher's profession, like every other, requires serious, special, professional training. About 2 years ago the University of Cambridge, which has led the way in so many important movements for the diffusion and improvement of higher education, announced its adherence to this great truth by publishing its intention to hold examinations in the theory and practice of education, and to give diplomas to successful candidates. This Society has for its main object the professional training of women who desire to devote themselves to teaching in higher grade girls' schools. The formation of the Society, as previously mentioned, was mainly due to the efforts of the Women's Education Union, and especially to Mrs. William Grey, whose wide acquaintance with High Schools enabled her to form an opinion as to the need for

specially trained teachers to undertake work in them. The object of the Society was efficiently carried out in the establishing of the Training College for Teachers in Middle and Higher Schools for Girls. This College was opened in 1878 with the view of training ladies, who have completed their school education, as teachers in middle and higher schools for girls. There are 2 divisions in the College. The upper division consists of students who have passed one of the qualifying examinations prescribed by the University of Cambridge, or an equivalent examination before the College Examiners. The course of study for students in the upper division lasts 1 year. The lower division consists of students who, with a view to passing into the upper division, are studying for the Cambridge Higher Local Examination, and who, previous to entering the College, have already obtained a first class in the Pupils' Examination of the College of Preceptors, or passed one of the University Senior Local or other similar examination, or passed an examination before the College Examiners. It is desirable that candidates for each division should qualify themselves for one of the external examinations referred to above. Students must be above the age of 18 for the lower division, and 19 for the upper division, at the time of admission. One entrance examination only is held by the College Examiners in the course of the College year; it takes place early in September. This is the only training college under university inspection in which a full course of instruction in the theory and practice of teaching is open to those who wish to enter the profession without engaging in elementary school work. Course of Study: (a) Upper Division.—The course of study in this division is specially arranged to meet the requirements of the Teachers' Examination of the University of Cambridge. It includes the physiological basis of education, especially in relation to health and to the development of the mental faculties; the elements of mental and moral science in their application to the education of children; and the history of education. Special criticism lessons are given by the Rev. Canon Daniel, Principal of Battersea Training College. (b) Lower Division.—The course of study in this division includes preparation for the Cambridge Higher Local Examination,—which the students are required to pass before being admitted to the upper division—and some practical instruction in teaching. A certain number of scholarships (hitherto averaging 10), which vary in amount from 10*l.* to 24*l.*, have been annually awarded. These scholarships are given from year to year. The Payne Prize (founded in memory of the late Professor Joseph Payne) is given annually to the student who stands highest in the Cambridge Teachers' Examination. The value of this prize is about 7*l.* The cost of tuition at the College is 24*l.* yearly. The sum is payable in instalments of 8*l.* at the beginning of each of the 3 terms. A charge of 10*s.* for the 3 terms, or 5*s.* if paid in instalments at the beginning of each term, is made for stationery. The Cambridge Teachers' Examination fee is 3*l.* for students of this College. The Cambridge Higher Local Examination fee is 2*l.* in addition to a local fee. The College is examined yearly in June by the University of Cambridge. The College year begins on the first Wednesday after September 12th, and is divided into 3 terms. The average length of the College year is 38 weeks. Hours of attendance from 10 a.m. to 4 p.m., every day except Saturday. Principal of Training College, Miss Agnes Ward. Mistress of Method, Mrs. Stanton (Head Mistress of Practising School).

CHELTENHAM, ST. MARY'S HALL, CHELTENHAM TRAINING COLLEGE. Female department. This institution was founded in the year 1847, for the purpose of training Mistresses for elementary schools in connection with the Church of England. The education must, according to the trust deed, be strictly Scriptural, Evangelical, and Protestant, in accordance with the articles and liturgy of that Church. The College is under the control of 200 Governors (President, the Right Hon. the Earl of Shaftesbury, K.G.; Vice-Presidents, His Grace the Archbishop of Canterbury, and 21 peers, clergy, and laymen), of whom 100 are laymen. The immediate direction rests with a Committee selected by the Governors. The Principal, who must be in holy orders, manages the College, aided by a competent staff. A candidate for admission must comply with the following conditions:—(a) She must either have successfully completed her apprenticeship as a Pupil Teacher, or she must be 18 years of age; (b) she must pass the admission examination held by Her Majesty's Inspector, and present herself for the examination by the Board appointed by the Archbishops of Canterbury and York in Scripture History, Morning and Evening Prayer, Litany, and Catechism; (c) she must sign a paper stating her intention to remain 2 years in the College, and then to become a Schoolmistress; (d) she must produce a thoroughly satisfactory certificate of good health. The course of study embraces Holy Scripture, the Liturgy and Catechism of the Church of England, and the subjects of the syllabus issued by the Committee of Council on Education. A class for vocal music is held weekly. All the students are prepared for Queen's scholarships. The only fees are an entrance fee of 10*l.* in Class I., and 12*l.* in Class II.; non-pupil teachers must pay 15*l.* in either case. All the students are examined by the College authorities every year, in every subject taught. An examination register is kept, and at the end of each year prizes are given to those students of the first and second year respectively who stand well in the examinations. Some of these prizes, and also special ones for needlework, are provided out of the Former Students' Subscription Fund. The vacations are 6 weeks in July and August, 5 at Christmas, 1 at Easter, and a few days at Michaelmas. The students, who at present number 60, all boarders, are regarded as young women who have consciously devoted themselves to a great work in the service of God, and for the good of their country. They are, therefore, expected to conduct themselves in a manner worthy of their profession. The discipline and rules of the College impose upon them only such restrictions as are necessary for the welfare of the body of which they are members, and for their own preparation for their future duties. No positive rule is laid down as to the dress of the students, but it must be plain, serviceable, and free from useless ornament. Principal, Rev. R. M. Chamney, M.A., late Scholar of St. Peter's College, Cambridge; Superintendent, Miss Reynolds, with 4 Governesses and 2 Mistresses and visiting Masters.

LONDON, GRAY'S INN ROAD, KING'S CROSS, W.C., HOME AND COLONIAL SCHOOL SOCIETY FOR TRAINING TEACHERS. Patrons, Her Majesty the Queen and His Royal Highness the Prince of Wales, K.G.; Vice-Patronesses, H.I.H. the Princess Theresa of Oldenburgh and 6 others; President, the Right Hon. the Earl of Chichester, and 12 Vice-Presidents. This Society was established in 1836, and is the oldest

institution of its kind in England. It has for its object the training of teachers, and the improvement and extension of education, on Christian principles, as such principles are set forth and embodied in the Doctrinal Articles of the Church of England; and in conformity with this aim, it selects individuals of character and piety, "apt to teach," and qualifies them, by appropriate instruction, for teachers, and recommends them to schools; it affords to those who are already teachers the means of improvement, and, in like manner, recommends them to schools as occasions offer; it appoints male or female visitors to visit existing schools, promotes the establishment of new schools in places where they may be required, circulates information as well on the infant school system as on education in general, corresponds with the friends of education in different parts of the world, and prints and publishes suitable school lessons, and provides school materials, etc. Its institution consists of 2 branches, one of which is aided by grants from Government and is under its inspection, whilst the other is self-supporting, and is entirely unconnected with Government. The Government department, which is under a General Committee consisting of a Treasurer, the Most Noble the Marquis of Cholmondeley, and 18 members, and a Ladies' Committee of 5 members, includes (1) a college for the training of candidates for the office of teacher in elementary schools, and (2) model and practising schools in which such candidates learn the exercise of their profession. The Training College accommodates 140 female students, all of whom undergo a 2 years' course. None are received but those who have passed the examination for admission into training colleges, and have thus become Queen's scholars. Students are provided with board, lodging, medical attendance, washing, and instruction, during their 2 years' training. The entrance fee is 10*l.* for First Class, and 12*l.* for Second Class Queen's Scholars who have been pupil teachers. Non-pupil teachers 15*l.* First Class, and 20*l.* Second Class. Books and class-room requisites are supplied to the student from the depository for 3*l.* Two exhibitions will be awarded in January, 1884, to candidates for admission—1 of 10*l.* to the pupil teacher who gains the highest place on the scholarship list, and 1 of 5*l.* to the second in order of merit. A prize of 3*l.* (in books) is given to the junior student who was first in the Candidates' Religious Knowledge Examination. The model and practising schools are 4 in number. Students take their practice chiefly, though not exclusively, in the practising schools. In the model schools they are required to observe plans of teaching and government in operation. 1. The Model Infant School accommodates 270 children, none of whom are above the first standard. Kindergarten occupations have a prominent place in the work of this school, though not that exclusive position which some of the supporters of Froebel's system claim for it. 2. The Model and Practising School (Girls) is fitted for 155 children in Standards IV., V., VI., and VII. 3. The Upper Practising School contains 180 children in Standards II., III., IV., and V. 4. The Reynolds Practising School accommodates 200 children, and includes children of Standards I. to IV. Particulars as to terms and subjects of instruction can be obtained from the Secretary, at the institution. The non-government department is under a Committee of 5 members, and provides for the education and professional training of ladies as private Governesses and Teachers of superior schools, and includes likewise a middle-class school of 300 scholars. The course of

study includes Holy Scripture, English Literature, Grammar and Composition, Arithmetic, Book-keeping, Geography, English History, Political Economy, Drawing, Singing, French, Elementary German, Latin, Kindergarten, and the Art of Teaching. The fee for instruction is 20*l.* per annum, or 6*l.* 13*s.* 4*d.* per term. Junior students, under 17 years of age, are charged at the rate of 10*l.* per annum. Advanced German and Music are optional subjects, the charge being at the rate of 5 guineas a year each. In the acquirement of the French language, the students have the advantage of a resident (Parisian) Governess. The resident students number 20, and are boarded in a house near the College, under the care of a Lady Superintendent, at a charge of 1 guinea per week during term time, and attend the classes at the institution for instruction. For non-resident students the course of instruction and the fees are the same as for resident students. Special classes are formed for ladies who enter mainly to acquire the art of teaching, and also for candidates preparing for the Cambridge Junior, Senior, and Higher Local Examinations. The principal object, however, is to aid as far as possible the movement for improving the education of the middle classes; and with this view to promote the wishes of those who desire to learn the right method of managing children, and to make themselves acquainted with the art or science of teaching. Students who have attended the classes for at least 2 terms, and have conducted themselves satisfactorily, and passed a creditable examination, receive certificates of competency. Their names are placed permanently on the register of the College, and they are thus entitled to renewed recommendations from time to time without charge on production of satisfactory testimonials. The middle-class school was established in 1863. It is under a complete staff of efficient teachers, and every effort is made to cultivate in the pupils habits of order and industry, to give them a sound religious and moral training, and, at the same time, such a secular education as will prepare them to fill with credit any position to which the providence of God and their own exertions may raise them. Experience has shown that the best results of skilful teaching and training can only be obtained by receiving the children at an early age, and giving special attention to their instruction and management. Children above 5 years of age are received into the junior school, where the exercises of the kindergarten system are largely employed as a means of training and development. The subjects taught include Holy Scripture, English Grammar and Literature, Geography, English History, Book-keeping, Algebra, Geometry, Natural Philosophy, Physiology, Natural History, Social and Political Economy, and the usual branches of an English education, with Latin, French, and German. The year is divided into 3 terms. The charge for scholars under 9 years of age is 3*l.* 15*s.* per annum, under 12 4*l.* 13*s.*, and above 12 5*l.* 8*s.* per annum. The fees include French and Latin. German is charged 1*l.* 10*s.* per annum extra. The year is divided into 3 terms—January to Easter, Easter to the middle of July, and the end of August to the middle of December; and the vacations are at Easter 10 days, Midsummer 6 weeks, and at Christmas 4 weeks. Principal, Rev. W. Bromilow; Lady Superintendent, Mrs. Thornbury. House for resident students: Lady Superintendent, Miss Daley. Middle-class School: Superintendent, Mr. Coghlan; Mistress, Miss Annie Turner, and a large staff of Governesses and Teachers; Secretary, W. S. Glover.

TOTTENHAM, ST. KATHARINE'S TRAINING COLLEGE. President, the Right Rev. the Bishop of Bedford, Suffragan of London, with 7 Vice-Presidents and a Council of 15 members. This College was founded in 1878 by the Society for Promoting Christian Knowledge, with the assistance of a contribution from the National Society, and is designed to train, in accordance with the principles of the Church of England, Mistresses for elementary schools under Government inspection. It is under the management of the Society for Promoting Christian Knowledge. The number of students now (1883) in residence is 98; of these 43 are in the second year of their training, 51 in the first year, and 4 are "probationers." The practising schools are connected by a covered way with the main building of the College, and include the following departments under separate Mistresses:—(a) Upper grade elementary school, for girls paying a higher fee, to accommodate 100 children; (b) girls' school, to accommodate 140; (c) Infants' school, to accommodate 160. Candidates for admission into the College must be either (a) those who have successfully completed their engagement as pupil teachers, or (b) those who, not having been pupil teachers, will be more than 18 years of age on the 1st of January next following the date of the examination. The entrance examinations in religious and secular knowledge are held annually in the month of July, for those who desire to be admitted at the beginning of the following year. The secular examination "extends to all the subjects in which pupil teachers during their engagement are required to be examined." The course of training extends over 2 years. The entrance fee is 10*l.* for pupil teachers who are First Class Queen's Scholars, 12*l.* 10*s.* for pupil teachers who are Second Class Queen's Scholars, and 15*l.* for those who have not been pupil teachers. No further payment is made for board, lodging, washing, medical attendance, or education. Text books used in the College are supplied at half the published price. Two scholarships of 10*l.* each were awarded by the Council for competition at the entrance examination in July, 1883. Pupil teachers of Church schools in the parishes of Bishopsgate, Spitalfields, Shoreditch (including Haggerston and Hoxton), and Bethnal Green, are eligible for the Turner's Scholarships of 25*l.* per annum, tenable during their 2 years' residence in St. Katharine's College. Prizes of 2*l.* are awarded to those candidates who, having been placed in the first class at the entrance examination in religious knowledge, are admitted into Church training colleges. Principal, Rev. Edwin Hobson, M.A.; Lady Superintendent, Miss Gee, assisted by Governesses, Lecturers, and Teachers; Secretary, Rev. W. H. Grove, M.A.

BRIGHTON. Principal, Rev. H. H. Wyatt.

BRISTOL. Principal, Rev. R. E. Richards.

CHELSEA, WHITELANDS. Principal, the Rev. J. P. Faunthorpe, M.A.

CHICHESTER, BISHOP OTTER MEMORIAL COLLEGE. Principal, Miss Trevor.

CHICHESTER, THE BISHOP OTTER MEMORIAL COLLEGE. This College is for training ladies as elementary schoolmistresses. In the year 1873 it was reopened as a training college under Government, for the purpose of training ladies as elementary schoolmistresses, in the principles of

the Church of England. It is under the management of a Committee consisting of an equal number of laymen and clergymen. The Lord Bishop of the Diocese is Visitor. The Lady Principal is assisted by 3 resident Governesses, the religious instruction being carried on by the Chaplain. The subjects of secular instruction are those comprised in the syllabus issued annually by the Committee of Council on Education. The course of religious instruction includes the Holy Scriptures, the Catechism, and the Book of Common Prayer. Terms of Admission—1. Queen's Scholars. These pay 20*l.* per annum (exclusive of books), to be paid quarterly in advance, and are ladies over 18, who have passed the Queen's Scholarship Examination in July, and will reside in the college for 2 years. They are admitted into the College in January. 2. Private Students. These pay at the rate of 40*l.* per annum (exclusive of books), to be paid quarterly in advance, and are—1. Ladies who wish to obtain their certificates after 2 years' residence. 2. Those who desire to prepare for the Queen's Scholarship Examination. Exhibitions are offered to ladies recommended by the Principal who have obtained a First Class in both the religious and secular class lists for the Queen's Scholarships. Principal, Miss Trevor.

DERBY. Principal, Rev. J. W. Kewley.

HOCKERILL. Principal, Rev. R. A. Oram.

LINCOLN. Principal, Rev. Prebendary Nelson.

NORWICH. Principal, Rev. Prebendary Nelson.

RIPON. Principal, Rev. Canon Badcock, M.A.

SALISBURY. Principal, Rev. Canon Maurice.

TRURO. Principal, Rev. J. R. Cornish.

WARRINGTON. Principal, Rev. H. C. Stubbs.



CHURCH OF SCOTLAND TRAINING COLLEGES.

The Church of Scotland has three Training Colleges; these are situated in Edinburgh, Glasgow, and Aberdeen. Those in Edinburgh and Glasgow are double Colleges; that is to say, they train both Masters and Mistresses. Aberdeen is for female Students only. Accordingly the number of single Training Colleges may be set down as five. The Students at present in training in these Colleges are distributed thus: Edinburgh, 83; Glasgow, 83. The course of training extends over 2 years, and none are admitted as Students except those who have passed an Entrance Examination, conducted by the Scotch Education Department. The male Students have also to undergo an examination in Latin. The Students do not enter until they are 18 years of age at least, and are thus sufficiently advanced to make rapid progress under the direction and tuition of the Masters. Among the subjects of instruction, the principles and practice of teaching have a prominent place assigned to them. The lectures of the rectors on methods of instruction and school-organisation are exem-

plified in the Elementary Schools, which form an integral part of the Training Colleges. In these Schools 2,100 children, from the age of 4 to 15, are in regular attendance. Bursaries of the average value of 20*l.* per annum, in addition to free education, are given to all the male Students; a considerable number of Bursaries, of the average value of 9*l.*, is given to female Students. A fee of 3*l.* for education is exacted from female Students. These Bursaries, as well as all other expenditure connected with the Training Colleges (including the Practising Schools), amounting in all to about 18,000*l.* a year, are paid by the Education Committee. The Bursaries are now thrown open to all young persons, whether they have been Pupil Teachers or not, who are prepared to accept the instruction, and submit to the discipline of the School. Candidates who have not been Pupil Teachers must be above 18 years of age on 1st January, and send a certificate of their age. From among those returned by the Privy Council as having passed the examination successfully, not fewer than 40 male candidates will be selected by the Committee for admission to each Training College, and will receive (during the pleasure of the Committee) a bursary which will amount to 20*l.* The education is free to all those admitted. All Students are required to pay annually 2*l.* each as a contribution to the Book Fund of the Training Colleges, in return for which all the books they require will be given to them by the Committee. This payment must be made by all, whether the books are taken or not. General Secretary and Superintendent, Professor Laurie, A.M., F.R.S.E.

EDINBURGH TRAINING COLLEGE, JOHNSTON TERRACE. For male and female students. Rector, the Rev. James Currie, M.A., LL.D.

CHURCH OF SCOTLAND TRAINING COLLEGE, GLASGOW. This College was established in 1837. 200 students, 100 males and 100 females, are educated, as prescribed in the syllabus issued by the Scotch Education Department, and pupils are admitted at the age of 18; 50 students as boarders. There are bursaries of 25*l.*, 23*l.*, 15*l.*, and 12*l.*, tenable for 2 years. Examinations are held at Christmas. The practising schools are attended by about 1,000 pupils. Principal, David Ross, M.A., B.Sc., assisted by 8 Lecturers and assistants.

ABERDEEN TRAINING COLLEGE, GEORGE STREET. For female students only. Rector, Joseph Ogilvie, M.A.

WESLEYAN TRAINING COLLEGE.

BATTERSEA, HIGH STREET, SOUTHLANDS TRAINING COLLEGE. This College is for training Schoolmistresses only. Accommodates 109 resident students; has public elementary schools (practising) for girls and infants attached, accommodating nearly 600 scholars. Qualifications of candidates: A candidate must be—(1) a pupil teacher who has successfully completed her engagement as a pupil teacher, or who will do so before the next following examination for admission to a training college; or (2) if not a pupil teacher, she must be more than 18 years of age on the 1st of January next following the date of the examination for admission at which she proposes to sit. This (age) qualification is necessary in the

case of any ex-pupil teacher whose engagement has been terminated by consent under Section 6 of the "Memorandum of Agreement," but (1) without discredit to herself, and (2) for reasons approved by the department. Each candidate must be of decidedly religious character, and satisfactorily reported upon by the Wesleyan Methodist superintendent minister of the circuit in which she resides. She must be prepared on entering the College to sign a declaration that it is her intention *bonâ fide* to adopt and follow the profession of teacher in a public elementary or other school. She must sign an engagement to remain 2 years in the College; to conform to its rules; to engage in school-work (on the completion of her training) as a principal or an assistant teacher; and, further, not to remove from any school to which she is appointed before she has obtained her parchment certificate, except with the consent of the Wesleyan Education Committee, obtained through the Secretary. The admission examinations at the College begin in July. They include (1) a general examination by the Wesleyan Education Committee; (2) examination respecting health, by the medical officer of the College; and (3) literary examination, by her Majesty's Inspectors on behalf of the Government. Principal, Rev. George O. Bate; Head Master, James Bailey, and 4 resident Lady Mistresses, visiting Masters, and a Lady Superintendent. Secretary, Rev. David J. Waller; Assistant Secretary, John R. Langer, B.A.

BRITISH AND FOREIGN SCHOOL SOCIETY.

Under the especial patronage of Her Most Gracious Majesty Queen Victoria. Vice Patronesses, the Countess Russell and Lady Ashburton. President, the Right Hon. Lord Mount-Temple, 15, Great Stanhope Street, W., and 20 Vice-Presidents. This excellent Institution, founded in 1817, maintains a school on an extensive scale, to educate children, and it supports and trains up young persons of both sexes for supplying properly instructed teachers to the inhabitants of such places in the British dominions, at home and abroad, as shall be desirous of establishing schools on the British system. Five training colleges are now existing, and are more particularly referred to in Vol. I. and Vol. II. under Training Colleges. These Schools and Colleges are under the direct control of the Committee of this Society, and are the following:—Borough Road Training Colleges and Schools; Practising Schools at Belvedere Place; Stockwell Training Colleges and Practising Schools; Darlington Training College; Swansea Training College; Kindergarten College and Practising School; Herold's School, Bermondsey; Rowlatt's School, Corby; Sturge's School, Northfleet; Hermitage School, Birkenhead. It instructs all persons, whether natives or foreigners, who may be sent from time to time for the purpose of being qualified as teachers in this or any other country. The object of the Society is the education—Scriptural and secular—of the children of the poor, without distinction of sect or party. Its principles are unsectarian, the Bible being the only text-book of religious instruction, as distinguished from the catechisms or formularies of any particular Church. Its operations are directed to the promotion of elementary education on these

principles at home and abroad. Towards 4 Training Colleges and the Elementary Schools partial aid is derived from the Parliamentary grant for promoting public education; for the other operations of the Society it is not available. For these the Society has to depend upon voluntary contributions. Treasurer, Joseph G. Barclay. Secretary, Alfred Bourne, B.A. Assistant Secretary, W. Prydderch Williams.

DARLINGTON TRAINING COLLEGE, VANE TERRACE. This is one of the 5 training colleges established by the British and Foreign School Society (see above); 75 young women are received as resident students. Principal and Secretary, W. A. Stafford, M.A. Cantab.; Lady Superintendent, Mrs. Stafford.

HEROLD'S SCHOOL, BERMONDSEY. This school is established under the British and Foreign School Society (see above). For boys' department, see Vol. I. Girls' Department—Head Mistress, Miss S. Collins. Infants' Department—Head Mistress, Miss N. Darter. Clerk, Alfred Bourne, B.A.

STOCKWELL TRAINING COLLEGE AND PRACTISING SCHOOLS. This College is established under the British and Foreign School Society (see above). 125 young women are received as resident students, with practising schools for 750 children. Lady Superintendent and Matron, Mrs. Wood; Secretary, Alfred Bourne, British and Foreign School Society's House, Borough Road, London, S.E.

SWANSEA TRAINING COLLEGE, NELSON TERRACE. Established under the British and Foreign School Society (see above). Fifty-six young women are received as resident students. Principal and Secretary to the Committee, David Williams; Lady Superintendent and Head Mistress, Miss Hendy.

ROWLATT'S SCHOOL, CORBY. This is an elementary school for boys and girls under the British and Foreign School Society (see above). It has an endowment of 110*l.*, and the Government grant is 104*l.* 6*s.* Master, H. H. Curtis; Infants' Mistress, Mrs. H. H. Curtis.

STURGE'S SCHOOL, NORTHFLEET. An elementary school under the British and Foreign School Society (see above). It has a Government grant of 83*l.* 16*s.* Mistress, Miss R. J. Veats.

ROMAN CATHOLIC TRAINING COLLEGE.

WANDSWORTH, MOUNT PLEASANT, WEST HILL.



PART VIII.

OUR ENDOWED

AND

PRIVATE SCHOOLS

AND

COLLEGES FOR GIRLS;

ALSO

OUR HIGHER

AND

MIDDLE-CLASS SCHOOLS.

“Wisdom is the only source of real happiness, and the only goal worthy of a man’s ambition.”

“Ignorance is the curse of God ;
Knowledge the wing wherewith we fly to heaven.”

SHAKESPEARE.

“Knowledge is power.”

BACON.

MISS SOMMERS

Receives a limited number of PUPILS at

100 GUINEAS PER ANNUM.

The terms include English, French, German, Music, and
Dancing, Board, Seat at Church, and Laundress.

If Professors required for Music, Singing, and Drawing, the charges
will be, for

Music	...	...	...	5	Guineas per Term.
Singing	...	...	...	5	" "
Drawing	...	...	£2 16s. or 4	"	"
Lectures	...	...	...	3	" "

THE YEAR IS DIVIDED INTO THREE TERMS.

Each young lady to be provided with 2 pairs of sheets, 4 pillow
cases, 6 table napkins, 6 towels, 2 forks, dessert and tea spoons, all of
which are returned.

A Term's notice required before the removal of a Pupil.

Bath rooms with hot, cold, and sea water.

KINGSWORTHY HOUSE,

4, THIRD AVENUE,

WEST BRIGHTON.

CLOSE TO THE SEA.

TO THE READER.

THE compilation of the preceding and following sections in both volumes of this work has been a tedious, and frequently a most troublesome task, involving many months of careful labour and diligent research; indeed, to obtain the necessary facts, and to arrange them in the classified order, and in the abbreviated form, in which they are set forth, has been an undertaking surrounded by no ordinary difficulties, and only those persons can appreciate this fully who have been engaged on works of similar character. Those obstacles have caused the unusual delay which has occurred in passing the books through the press, for in many cases not only one or two, but repeated applications have been made at the "fountain heads," frequently without any result, and the author has therefore been compelled to insert the names only of existing establishments in an "Addendum" in each volume, having utterly failed in obtaining the necessary data for a more comprehensive classification. This is the chief apology he offers to many patient subscribers for the tardiness in the appearance of both books, and as the leading object has been to give, as far as the nature of the works would allow, the most copious and accurate information on all the salient points connected with every leading educational establishment in the United Kingdom, it would have been most unwise to have unduly hurried on the work, as, in addition to giving a history of existing Institutions, it has also been his aim to make the books a complete compendium of practical information upon all subjects connected with education and examination for both boys and girls in operation at the present day, and as all the information has been collated from original sources, it may be strictly relied upon for general accuracy; but naturally in works of this kind, treating of so vast a number of schools, many important points have necessarily been but briefly alluded to.

It was the original intention that each book should consist of about 500 pages; the works have, however, vastly outgrown this estimate, and have, as regards Vol. I., expanded into a book of 1,300 pages of closely printed matter, and 920 pages in this present work. This feature has added to the obstacles in bringing them out at an earlier date; it may, however, be assumed that the advantages thus obtained will dispel much of the disappointment so openly and naturally expressed by many at what appeared to them unreasonable delay.

Principals whose establishments are not properly classified in this volume are informed that if a prospectus is sent to the author, such Schools will be inserted in the next edition in a more uniform and comprehensive manner.

BARTON HOUSE,

91, CONNINGHAM ROAD, UXBRIDGE ROAD, W.,

✻ LONDON. ✻

HOME EDUCATION.

MRS. BALDOCK and her Sister, MISS KERSEY, receive under their care a limited number of Young Ladies to Educate, combined with all the surroundings and care usually found in a refined home circle.

MRS. BALDOCK AND HER SISTER are assisted by Resident Certificated Governesses, and first-class Professors attend.

The Education consists of English in all usual branches, French, German (which languages are constantly spoken), Italian, Latin, Music, Singing, Drawing, Painting, Dancing, and Calisthenics, all of which are included in the terms of 120 Guineas per annum.

MRS. BALDOCK AND HER SISTER having devoted serious thought to the mental and physical culture necessary for young ladies, and knowing how many shortcomings are inherent in the present system of education, have determined to add to the general curriculum of advanced studies such practical and necessary instruction, above and beyond the mere acquisition of book-knowledge, as will enable young ladies, in whatever sphere they may be placed, to direct and manage all household affairs with economy, ease, and grace.

It is therefore compulsory for all young ladies placed under their charge to acquire a thorough knowledge of Housekeeping duties in all branches, including Cooking and Dressmaking. Classes for both these subjects are under efficient and experienced teachers. An Ambulance Class is also held twice a week.

References are kindly permitted to the Nobility, Clergy, and others, and will be sent on application.

All the above-named subjects are included in the terms, and the fees are to be paid each term in advance.

The year is divided into three Terms, commencing in January, April, and September.

A TERM'S NOTICE, OR ITS EQUIVALENT, IS REQUIRED PREVIOUSLY TO THE REMOVAL OF A PUPIL.

OUR ENDOWED AND PRIVATE SCHOOLS AND COLLEGES FOR GIRLS;

ALSO

OUR HIGHER AND MIDDLE- CLASS SCHOOLS.

Schools marked thus (*) are Endowed Schools; Schools marked thus (†) are Day-schools only; for Schools marked thus (**) a full prospectus will be found in Appendix A.

For convenience of reference the Schools are arranged in topographical and strictly alphabetical order.

A.

ABBOTS BROMLEY, BY RUGELEY (*Staffordshire*), ST. ANNE'S SCHOOL. This school was founded in 1874 by the Corporation of St. Nicholas' College, and is in connection with St. Chad's College, Denstone. It is a Church of England school, and affords religious and useful education to the daughters of the clergy and other professional men of limited means, and of the agricultural and commercial classes generally. The standard aimed at is to qualify the pupils to become governesses or schoolmistresses if desired. The general course of instruction includes Religious teaching, English subjects generally, Mathematics, French, Singing, Free-hand Drawing, with Needlework, the extra subjects being Piano, German, Latin, Singing, Dancing. About 60 pupils are in attendance, and day scholars are received. The fees for boarders in the original school-house, representing 26 pupils, are 25 guineas a year, and the following additional fees: entrance, 1 guinea; chapel and chaplain's fund, 1 guinea each; examiner's fee, 5s.; medical fee, 15s. a year; and laundress, 3 guineas a year; other pupils pay 2 guineas a year in extra boarding house. Day pupils pay 6 guineas a year, and 10s. 6d. entrance fee. There is a Scholarship, an Exhibition, and numerous prizes are awarded annually. The holidays are 6 weeks at Midsummer, 5 at Christmas, and 3 at Easter. Visitor, the Lord Bishop of Lichfield. Provost, Rev. Canon Low, D.D. Lady Sub-warden, Miss Alice M. Coleridge. Chaplain, Rev. R. Tomlins. Head Mistress, Miss Dugdale, with 8 assistant Mistresses.

ABBOTS BROMLEY, RUGELEY, ST. MARY'S LOWER MIDDLE SCHOOL. This school is in connection with St. Chad's College, Denstone, and is a Church of England institution, in connection with St. Anne's, but distinct from it. It is intended to provide for the education of the daughters of

farmers, tradesmen, and others of limited means. Conducted by ladies of experience and training, and a Chaplain is responsible for the religious instruction of the pupils, for whom the Chapel of St. Anne's is available. The education is religious, sound, and useful; and the standard aimed at is intended to prepare girls desiring to become Teachers for admission to a training school. While they are trained in habits of domestic usefulness, and taught to be good accountants and needlewomen, it is hoped in time to develop a system of instruction in practical things, like printing, telegraphy, or art embroidery, by which girls will be able afterwards to provide for themselves means of self-help. Accomplishments are not encouraged unless there be a marked aptitude for them. The terms for board and education are 21*l.* per annum; entrance fee, 10*s.* 6*d.*; Examiners' fee, 3*s.* per annum. These charges include laundress and medical attendance, but not books or stationery. The following subjects are extras:—Harmonium, Piano, French, Latin. Day pupils are received at 30*s.* per annum; entrance fee, 5*s.*; Examiners' fee, 3*s.* per annum. The summer holidays of 6 weeks begin in the last week of July, and the Christmas holidays of about 5 weeks on or about December 21. Visitor, the Lord Bishop of Lichfield. Provost, Rev. Canon Lowe. Lady Sub-Warden, Miss Alice M. Coleridge. Chaplain, Rev. R. Tomlins. Lady-in-Charge, Miss Ettrick.

ABERDEEN (*Scotland*), ABERDEEN HIGH SCHOOL. See Part VII.

ABERDEEN, ABERDEEN COLLEGIATE SCHOOL, 245, UNION STREET. The object of this school is to give, on such terms as are consistent with the advantages offered, a first-class education to young ladies, and offers sound instruction in all the branches of an English education, Modern Languages, and Music. The school premises are large, and complete in every modern improvement. A few pupils are received as boarders by the Head Governess, for whom the fees are 44 guineas to 52 guineas per annum, according to age. The fees for tuition are according to the subjects taken up. The year is divided into quarters (11 weeks each) the vacations being 8 weeks. Principal, Monsieur C. Des Clayes. Head Governess, Mrs. Cravie.

AINTREE, *near* LIVERPOOL (*Lancashire*), SUNNYSIDE HOUSE, ORRELL PARK. At this school, established in 1872, a thorough and liberal education is provided for about 30 pupils, who are prepared, if required, for the Local Examinations, Oxford and Cambridge, and the College of Preceptors. The course of study includes Scripture, higher English, Mathematics, French, etc. Fees, 60 guineas per annum, for board and tuition. Latin, German, and the accomplishments are extras. The year is divided into 3 terms, commencing respectively about January, April, and September. Principal, Mrs. Ansdell, assisted by certificated Governesses and English and Foreign Masters.

ALNWICK (*Northumberland*), GROVE HOUSE. This school, established in 1860, provides instruction to a limited number of young pupils in English, with its various branches, French, German, and the accomplishments. The fees are, for boarders, 25*l.* to 30*l.* per annum; day scholars, 4 guineas. The vacations are at Midsummer, Christmas, and Easter, 11 weeks in the year. Principal, Miss Langridge, assisted by a resident Foreign Governess.

AMBLESIDE (*Westmoreland*), **FAIRFIELD HOUSE**. The course of instruction at this school comprises all the branches of English recommended by the Cambridge Examiners, French, German, Latin, and Mathematics, with the Moral and Physical Sciences, Needlework, and Choral Singing, and other usual accomplishments. There are about 12 resident pupils, and no day scholars. Fees, strictly inclusive, from 50 to 60 guineas per annum. The scholastic year is divided into three terms; vacations about 12 weeks. Principal (who has conducted the school for about 20 years), Mrs. Fleming, assisted by a resident Governess and visiting Masters.

**** ANERLEY, ELLESMERE COLLEGE**. Principal, Mrs. Johnstone. See also Appendix A., and S.E. District, page 542.

ARMAGH (*Ireland*), **MEREDITH PLACE**. The aim of this school, established in 1880, is to impart a sound education in Modern Languages, with Music, Singing, Drawing, and Needlework. Pupils are prepared for the Intermediate Education, Dublin, Edinburgh, Trinity College, London, Examinations, also for those of the College of Preceptors and Royal Academy of Music. The number of students is between 60 and 70, of whom about 16 are resident. The fees are from 40 to 50 guineas per annum, and for day scholars, 8*l.* to 16*l.* The school year is divided into quarters, and the vacations are about 11 weeks. Principals, Mrs. and the Misses Davidson, assisted by English and Foreign Governesses.

ARUNDEL (*Sussex*), **ST. CHRISTOPHER'S HOUSE**. The object of this school, established in 1872, is to provide a finished English and Foreign education to the daughters of gentlemen. The number is limited to 16 boarders, and no day pupils are received. Fees, from 50 to 70 guineas. Professors for the Classic and Modern Languages and accomplishments are extras. The academic year is divided into 3 terms. The air of Arundel is remarkably pure and somewhat bracing, as it is only 3 miles from the sea. Principal, Miss Milner, assisted by Foreign and English resident Governesses and visiting Masters. See also Index to Appendix A.

ASHBURNE (*Derbyshire*), **ST. JOHN'S COLLEGE**. This school was established in 1812; its system is specially adapted to meet and correct the defects pointed out in the Report of the Schools Inquiry Commission. The course of instruction offers a sound English education, with French, German, Italian, Latin, and the accomplishments. Pupils are prepared for the College of Preceptors, and Oxford and Cambridge Local Examinations. There is a regular system of inspection and examination by Examiners unconnected with the management of the school. Fees, for boarders, 30 to 40 guineas per annum; day scholars, 9 guineas. Languages, Lectures, Music, Drawing, etc., are extras. The year is divided into 3 terms, and the vacations are about 14 weeks. Principal, Miss Hunt.

ASHTON-UPON-MERSEY, WYNTHROP (*Cheshire*), **ASHTON LADIES' COLLEGE**. The course of instruction at this College, established in 1860, is the same as that provided by the Cambridge Syndicate for schools, and comprises thorough English, with Latin, French, and German, Botany, Music, etc. Lessons in china painting, water colours, etc. The pupils, who number about 40, half being boarders, are prepared for the Oxford, Cambridge, and College of Preceptors Local Examinations; also for the

Science and Art, Kensington, Trinity College, and Royal Academy of Music Examinations. The fees for boarders are from 40 to 70 guineas per annum, and day pupils 12 to 30 guineas. The school session is divided into 3 terms of 13 weeks each. Principal, Miss S. M. Bradshaw, with a numerous staff of qualified assistants.

ATHERSTONE (*Warwickshire*), **LONG STREET**. At this school, established in 1868, instruction is given in English, French, preliminary Latin, and the accomplishments. Pupils are prepared for the Cambridge Local Examinations. Terms for boarders, 25*l.* to 40*l.* per annum. Principals, the Misses J. and F. Blood.

AYR (*Scotland*), **WELLINGTON LODGE**. The course of instruction at this school, established in 1862, embraces all the usual branches of English, with French, German, Latin, and the accomplishments. Pupils are prepared for the Edinburgh Local Examination. There are about 40 scholars, a few of whom are resident. The fees for boarders average 52 guineas per annum, and for day pupils 8 guineas. The year is divided into quarters, and there are altogether about 12 weeks' holidays. Principal, Miss Aitken, assisted by resident Foreign and English Governesses and visiting Masters.

B.

BALTONSBOROUGH (*Somerset*), **ST. ANNE'S SCHOOL, GLASTONBURY**. This school was founded in 1859, by the Misses Neville, and was carried on under their supervision until the end of last year, when it was given in the charge of the sisters of the community of St. John the Baptist. Board and education in English and French, 25*l.* to 30*l.* per annum, besides extras. Fees for day scholars, from 4*l.* upwards. Pupils are prepared for the Cambridge Local Examinations. There are 3 terms in the year, and the vacations are 13 weeks. Principal, the Sister in Charge.

BANBURY (*Oxfordshire*), **THE MOUNT**. This school, established in 1870, provides a course of instruction in English in its various branches, with French, German, Latin, and the accomplishments. There are 30 pupils, half being day scholars, who are prepared for the Cambridge Local Examinations and South Kensington Certificates when desired. Fees for boarders, from 36 to 45 guineas per annum, and day scholars, 9 guineas. The extras are for German and Latin, Vocal and Instrumental Music, Drawing, etc. The school year is divided into 3 terms; the holidays comprise 13 weeks. Principals, the Misses Tysoe Smith.

BANBURY, OXFORD LODGE. The course of study pursued in this school, established in 1832, comprises all that is necessary to a sound and liberal education, and is arranged with a view to the University Local Examinations. French is constantly spoken, the other usual accomplishments being German, Music, Harmony, and Drawing. Pupils are prepared for the Oxford and Cambridge Local and Higher Examinations, and for the Trinity College (Music). There are 12 boarders, the fees for whom vary from 42*l.* to 60*l.* per annum, and 20 day pupils, from 10*l.* 10*s.* to 30*l.* There is a public examination at Christmas, and in May and June. Music is taught to all the pupils by a Mus. Bac. of Oxford. The school year is divided into 3 terms, and the vacations comprise 13

weeks. A gymnasium is attached to the school. Principals (who have conducted the school ten years), the Misses Brailey, assisted by visiting Professors.

BANWELL, WESTON-SUPER-MARE (*Somerset*), LADIES' COLLEGIATE SCHOOL, GROSVENOR HOUSE. The object of this school, established in 1830, is to give a thorough good English education, with French and German, Drawing, Music and Singing, Drilling, Dancing, Calisthenics, to about 30 pupils, who are prepared for the Local and Higher and College of Preceptors Examinations, South Kensington and Trinity College (musical). Terms, inclusive, 50 guineas per annum. The scholastic year consists of 40 weeks; vacations at Easter, Midsummer, and Christmas. Principals, the Misses Beak, with a resident German Governess and visiting Masters.

BARNET, NEW (*Herts*), RAINCLIFFE LADIES' COLLEGE, LYONS-DOWN. At this school, which has been established 11 years, a high-class education is provided for a limited number of pupils. The course of study includes Religious Instruction, History, Political and Physical Geography, Natural Science, Literature, Elementary and Advanced Arithmetic, and other subjects. Particular attention is paid to Music, Modern Languages, and other accomplishments. New Barnet is a healthy suburb of London; and the house occupies a favourable site, overlooking, and within easy access of, Hadley Woods. The pupils number about 30, of whom 6 are boarders, and the terms are, for the latter, about 60 guineas per annum, and for day pupils, from 6 to 12 guineas, according to subjects taught. The year is divided into 3 terms, and the vacations comprise 13 weeks. Principals, the Misses Barrett, assisted by qualified Governesses and Professors.

BARTON-UNDER-NEEDWOOD (*Staffordshire*), HAWTHORNE HOUSE. The object of this school, established in 1877, is to furnish instruction to a limited number of pupils—about 10 boarders and 15 day scholars—by a gradual course from kindergarten and elementary subjects to Languages and Sciences. The subjects taught are English in its various branches, French, Music, Drawing, and Needlework. Pupils are prepared for the University Local and College of Preceptors Examinations. The fees are, for boarders, from 30 to 35 guineas per annum, and day pupils 4 guineas. The year is divided into 3 terms, and the vacations are in all 10 weeks. Principals, the Misses Upton and Lowe.

BARTON-ON-HUMBER (*Lincoln*), MOUNT HOUSE. This school has been established many years, and combines the comforts of home with the advantages of a well-disciplined school. The course of instruction includes English, Ancient and Modern History, Geography, Astronomy, General Literature, Composition, French, German, Italian, Music (Piano-forte and Harp), Singing, and Drawing. The terms are moderate. Principal, Miss Ping, with resident Foreign Governesses.

BARTON-ON-HUMBER, LAUREL HOUSE. At this school, established in 1860, about 40 pupils—day scholars, with a few boarders—receive instruction in English, Latin, French, German, and the accomplishments. Pupils are prepared for the Cambridge Local Examinations. Terms for boarders, 30 to 35 guineas per annum, and for day pupils, 4 to 10 guineas. The school year is divided into quarters, and the vacations comprise 12

weeks in all. Principals, Mrs. Waltham and Miss White, assisted by visiting Masters.

BATH (*Somersetshire*), HIGH SCHOOL. See Part VII.

**** BATH, GROSVENOR, GROSVENOR COLLEGE.** This school, established in 1878, was removed from Calne in 1881. The pupils, who number from 60 to 70, are all boarders, and receive instruction in all the essentials of a liberal English education, French, German, Music, Solo and Class Singing, Drawing, and Calisthenics, and are prepared for the Oxford and Cambridge Local and Higher Examinations, also for Trinity College (Music), College of Preceptors, and Royal Academy of Music. Since 1879, one hundred and thirty certificates and twenty-eight special certificates, honours, etc., have been gained. Fees, from 30 to 45 guineas per annum. Latin and accomplishments (which are optional) by special Professors are extras. The school year is divided into 3 terms, and the vacations comprise about 12 weeks in all. Principals, Miss Chappell and Miss Saunders, assisted by resident French and German Protestant Governesses and visiting Masters. See also Index to Appendix A.

BATH, 2, DUKE STREET. This school was established in 1861. The course of studies includes English, French, German, Latin, and the accomplishments. Pupils are prepared for the Oxford and Cambridge Local and College of Preceptors, also for Trinity College (Music) and South Kensington (Art and Science). There are about 12 boarders and 30 day scholars. The fees are, for the former, from 35 to 50 guineas per annum, according to subjects taught, and for the latter from 12 to 27 guineas. The school year is divided into 3 terms, and the vacations are 12 weeks. Principal, Mrs. Long, assisted by a resident French Governess and visiting Masters.

BATH, NO. 3, GROSVENOR PLACE. A limited number of young ladies are received at this school, to whom a high-class education is offered, with the advantages of private tuition. Terms: Board and instruction, including English in all its branches, Music, Singing, Drawing, Italian, German, and French Language, 60 guineas per annum; daily pupils, including the above accomplishments, 12 guineas. Principals, the Misses Hellings, assisted by a resident Foreign Governess and visiting Professors.

**** BATTLE (*Sussex*), ST. MARY'S COLLEGE.** The course of instruction at this school, established in 1857, includes English in its various branches, with Latin and the Modern Languages, Mathematics, Music, and Drawing. Pupils are prepared for the Cambridge Local and Higher, Trinity College, London, and College of Preceptors Examinations. There are about 30 scholars, of whom 12 are boarders. The fees for the latter are from 40*l.* to 50*l.* per annum, and day pupils from 6 to 12 guineas, according to subjects taught. German, Singing, Dancing, and Drill are extras. The year is divided into 3 terms, and vacations are 13 weeks. Principal, Miss Thompson, assisted by visiting Masters. See also Index to Appendix A.

† BECKENHAM (*Kent*), BROAD LEA, ALBEMARLE ROAD. At this school, established in 1875, a limited number of young ladies are received, as day pupils only, and it is divided into two branches—advanced

school and kindergarten; the latter for children under 7 years of age. High-class education in all its branches is offered to the scholars. Music is taught on the Harrow school system, and a gymnasium is attached to the school. Pupils are prepared for examinations. The average number of pupils is 36, and the fees are from 18 to 24 guineas per annum, according to age. German, Music with a Master, Oil Painting, and Painting on Silk, with other accomplishments, are extras. The year of study is divided into 3 terms, and the vacations are 15 weeks in all. Principals, the Misses Bradley, assisted by 5 resident and visiting Teachers.

BEDFORD, HARPER'S TRUST GIRLS' SCHOOL. See Part VII.

BEDFORD, THE FRENCH PROTESTANT COLLEGE. This high school was established in 1874. Its aim is to ensure for girls a sound and refined education on the lines of the best English and Continental methods of instruction. Great attention is paid to accomplishments and Modern Languages. The curriculum includes Religious Knowledge, Latin, English, French, German, Italian, Mathematics, Natural Science, Political Economy, and the usual accomplishments, with Harp, Violin, Fancy Needlework, and Gymnastic Exercise and Riding. There is also a Swimming Bath for the use of the school, and a Library and a Dairy Farm is attached to it. Pupils are prepared for the various University and Colleges of Music and Art Examinations, including Girton College and the Cambridge and Oxford Higher Examinations for Women, in which noteworthy successes are recorded; and with regard to Modern Languages, the continual practice of speaking French or German all day in the school is required from every pupil in the upper forms. The work of the whole college is submitted to independent inspection, being tested yearly by Examiners of the Oxford and Cambridge Schools Examination Board. There are two Exhibitions of 20*l.* and 10*l.* respectively tenable for one year in the College. The number of pupils is 45 boarders and 100 day scholars. Fees for the former are from 60 to 80 guineas per annum, contingent on tuition in Music and Drawing by Professors, and for the latter, 9 to 12 guineas. Dancing is an extra. The academic year is divided into 3 terms, and the vacations comprise about 13 weeks. Principal, Madame de Marchot, assisted by resident Governesses and 14 visiting Professors.

BEDFORD, HOWARD COLLEGE, COMPTON HOUSE. This school was established in 1862, and has been under the present management for six years. The curriculum of studies includes Bible and Religious Instruction, English, Latin, German, French, Mathematics, Natural Science, and the accomplishments. Special attention is paid to Physical Training, Music, and Modern Languages. There are 30 boarders and 10 day scholars. Pupils are prepared for the Cambridge Local and Higher, College of Preceptors, and Trinity College (Music) Examinations. The academic year is divided into 3 terms, and the vacations in all comprise about 14 weeks. Fees are moderate. Principal, Mrs. J. Compton Burnett, assisted by a numerous staff of Ladies, Teachers, and Professors.

BEDFORD, THE MANSE. At this school, established in 1874, pupils are prepared for the Cambridge Senior, Junior, and Local Examinations,

in which they have generally obtained a marked success, passing in honours, also for the Higher Local Examinations, and for Newnham College, Cambridge, Trinity College (Music), and South Kensington (Drawing). The studies include English, French, German, Latin, Oil and Water Colour Painting, Organ, Harp, and other accomplishments. There are 14 boarders, fees from 40 to 55 guineas per annum; and 25 day pupils, fees 18 guineas. The year is divided into 3 terms, and the vacations are 13 weeks. Principal, Mrs. John Brown, assisted by Governesses and Professors.

BELFAST (*Ireland*), METHODIST COLLEGE. See Part VII.

BELFAST, THE CRESCENT, LADIES' COLLEGIATE SCHOOL. Founded in 1859 by Mrs. Byers. The school buildings, with residence for Principal adjoining, were erected in 1874, and contain class rooms calculated to accommodate 300 day pupils, with cubicles, dormitories, etc., for the accommodation of 40 resident pupils. The education provided is as thorough as that which is afforded to boys in schools of the highest order. The school consists of the preparatory and intermediate departments and also advanced collegiate classes. In the preparatory department pupils from 4 to 10 years of age are received. They are taught Reading, Writing, Elementary Arithmetic, Scripture, Singing, and Drawing, and the kindergarten system of Froebel. In the intermediate division the pupils are encouraged to take advantage of the examinations under the Intermediate Education (Ireland) Act. There are several exhibitions and prizes in the school, and in the collegiate classes the courses of study are regulated by the standard afforded by the Royal University Matriculation Examinations and those of Cambridge and London Universities. Principal, Mrs. Byers.

BELPER (*Derbyshire*), WELLINGTON HOUSE. This school was established in 1871. The course of instruction includes English, French, German, and the accomplishments. The pupils number 30, and when desired, are prepared for the University Examinations. The fees are, for boarders, from 24*l.* to 27*l.* per annum, and for day pupils, from 3 to 6 guineas. The vacations comprise 13 weeks in all. Principal, Mrs. Day, assisted by 3 visiting Masters.

BEWDLEY (*Worcestershire*), WRIBBENHALL. The plan of education pursued at this school, which was established in 1871, is the same as that required by the Cambridge and other Local Examinations. Special attention is given to Plain Needlework. There is also an Elementary Class for children under 8 years of age. French, Music, Singing, Drawing, Dancing, Latin, and German, are extras. The terms for board and the usual branches of English are 25 guineas per annum, and for day pupils, 4 guineas. The year is divided into 3 equal terms, and the vacations comprise 13 weeks. Principals, Mrs. and Miss Booth, assisted by Masters and Governesses.

BIRMINGHAM (*Warwick*), CENTRAL HIGH SCHOOL FOR GIRLS. The object of this school is to afford a sound and comprehensive education to young women of the upper and middle classes. It was established in 1879, and is under a Committee of Education. The curriculum includes Religious Instruction in accordance with the doctrines of the Church of England, and the usual subjects of a liberal education. Pupils are prepared for the Local Oxford and Cambridge, College of Preceptors,

and Society of Arts Examinations. The average number of scholars is 60, all day pupils, and the fees are from 12 to 18 guineas per annum, according to age. Vocal and Instrumental Music and other accomplishments are extras. The scholastic year is divided into 3 terms, and the vacations are 13 weeks. Lady Superintendent, Mrs. M. Schwarz, and a large staff of Masters. Secretary, J. Lewis.

BIRMINGHAM, KING EDWARD'S SCHOOL. LOWER MIDDLE SCHOOLS. See Part VII.

BIRMINGHAM, SIR JOSIAH MASON'S SCIENCE COLLEGE. See Part V.

† BIRMINGHAM, 95, BIRCHFIELD ROAD. This is a day school, and was established in 1870. The subjects of instruction comprise English, French grammatically, Music, Drawing, and Class Singing. Music forms a leading study, and pupils are prepared for Trinity College, London, Examination. There are 27 pupils, and the fees are from 6 to 15 guineas per annum, according to subjects taken up. The year is divided into 3 terms, and the vacations are 13 weeks. Principals, the Misses A. and E. Rogers.

BISHOP AUCKLAND (*Durham*), CLAIRMONT. This school was established in 1854. Pupils are prepared for the LL.A., St. Andrews University, and Cambridge Local Examinations. The course of instruction is in accordance with the requirements of the present day, including French and German, and Latin when required. The average number of pupils is 50. The fees are, for boarders, from 35 to 60 guineas per annum, according to subjects taught; day scholars, from 5 to 25 guineas. The year is divided into 3 terms, and the vacations are 13 weeks. Principals, the Misses Hallam.‡

BISHOP'S CLEEVE, NEAR CHELTENHAM (*Gloucestershire*), ENGLISH AND FRENCH BOARDING AND DAY SCHOOL. The course of instruction includes English, with Biblical Studies, Universal History, Analysis, Composition, Plain and Ornamental Needlework, Latin, Modern Languages, Music, Drawing, etc. Pupils above 15 years of age can be prepared for the Local and other Examinations. The fees are, for boarders, 25 to 30 guineas per annum, and for day scholars, 5 to 8 guineas. Singing, Drawing, etc., Languages by Professors, are extras. The school year is divided into 3 terms of about 13 weeks each, and the holidays are twice a year. Principal, Miss Crossley, assisted by her sister and visiting Masters.

BISHOP'S STORTFORD (*Herts*), EAST OF ENGLAND NONCONFORMIST GIRLS' SCHOOL. Established in 1871 by the East Anglian Girls' College Company, Limited. The Council consist of a Chairman, Woodham Death, Esq., and twelve Members. The curriculum is adapted to the requirements of the Syndicate of the University of Cambridge, and includes Religious Knowledge, English in all its branches, Political and Physical Geography, Mathematics, French or German, Latin, Natural Science, Political and Domestic Economy, Instrumental Music, Harmony and Class Singing, Drawing, etc. Pupils are prepared for the London Matriculation, B.A. and B.Sc., Cambridge Junior and Senior, College of Preceptors, and the South Kensington Science and Art Examinations.

There are about 36 pupils. The fees are, for boarders, from 60 to 72 guineas per annum, and for day boarders, from 18 to 30 guineas, according to age. There is also an entrance fee of 1 guinea. The extras are Instrumental Music and Harmony, Solo Singing, and German. Lady Principal, Miss Lewin, assisted by resident Governesses and visiting Professors. Hon. Secretary, Rev. T. W. Davids.

BISHOPWEARMOUTH (*Durham*), **CROWTREE HOUSE**. This is a boarding and day school for young ladies and junior boys. The course of instruction comprises the usual English subjects, History, Geography, Mapping, Book-keeping, Needlework, French, German, Latin, Music, and Drawing. The fees are, for boarders, from 30 to 40 guineas per annum, and for day pupils, from 3 to 6 guineas. Foreign Languages, Book-keeping, and advanced Drawing, are extras. Principal, Mrs. McKenzie, assisted by a Governess and visiting Masters.

† **BLACKBURN** (*Lancashire*), **COLLEGIATE AND COMMERCIAL SCHOOL**. This is a superior middle-class school for day pupils, conducted in the rooms of St. George's, near the Corporation Park. The ordinary course of instruction embraces the various branches of a thorough English education, with Latin, French, Vocal Music, Drawing, Science, Needlework, and Domestic Economy. The extra subjects are Music, Painting, German, Greek, and Phonetic Shorthand. There is also an infants' department attached, in which Kindergarten Exercises are introduced with the ordinary instruction. Pupils are prepared for the various Public Examinations, and remarkable successes have been attained by them, more especially in Science and Art. The school year is divided into quarters of about 10 weeks each, and the vacations comprise about 12 weeks in all. Terms, from 2 to 6 guineas per annum, according to age, for the ordinary course of tuition. Science and Art Classes are held in connection with this school. Principal, T. Isherwood Head Mistress, Miss J. E. Carmichael, and a staff of Teachers.

BLACKHEATH (*Kent*), **BLACKHEATH HIGH SCHOOL**. See Part VII.

BOGNOR (*Sussex*), **ST. MICHAEL'S SCHOOL**. This school is in connection with St. Nicholas' College, Lancing (see Vol. I., Part VIII.), and was originally founded at Hove in 1849. The instruction is based upon strictly religious principles, and the course includes Religious Teaching, the usual English subjects, Mathematics, Latin, Physical Sciences, and French. Pupils are prepared for the Cambridge Women's Examination, and the Oxford Local Examinations. A special course of training is given to those intending to become teachers. There are yearly examinations by University Examiners. The fees are: an entrance fee of 1 guinea, and for board and education, 36*l.* per annum, the extras being for Music, Singing, and Drawing; fees from 3 to 6 guineas per annum for each subject. Lady Warden, Miss F. Wheeler. Head Mistress, Miss A. Willoughby, and 5 assistants.

† **BOLTON** (*Lancashire*), **CHURCH OF ENGLAND EDUCATIONAL INSTITUTION**. Girls' day school. Established in 1846. The school course of instruction includes Religious Knowledge in conformity with the principles of the Church of England, Latin, French, German, English in all its branches, Mathematics and Natural Science, Drawing, Class Singing, and Needlework. Pupils are prepared for the Universities' Local and

other Examinations. A School of Art, with Science Classes, is connected with this institution. The school year is divided into 3 terms, and the vacations are about 12 weeks in all. Fees are from 6 to 9 guineas per annum, according to age. Instruction on the Pianoforte, Dancing, and Calisthenics are extras. Head Mistress, Miss E. Scott, 1st Class Cambridge Honours Certificate, assisted by a staff of assistant Teachers and Masters. The School for Boys—Particulars are given in Vol. I., Part VIII., page 713.

BOLTON, HIGH SCHOOL FOR GIRLS. See Part VII.

**** BOURNEMOUTH (*Hants*), BOSCOBEL HALL, TERRACE MOUNT, ANGLO-GERMAN COLLEGE FOR LADIES.** The subjects of study at this excellent school, established in 1875, embrace English, including advanced Mathematics and Logic, Astronomy and Chemistry, French, German, Latin, and the usual accomplishments. Pupils are prepared for the Oxford and Cambridge Local Examinations, also for matriculation at the London University, and for Trinity College, London. There is a kindergarten attached to the establishment, and a special feature is a monthly magazine, which, in its literary, artistic, and technical work, is entirely the production of the pupils. Another feature is the Principal being a German, who has lived many years in France, devoting particular attention to the study of modern languages. Examinations are held three times a year by a head master of one of the public schools. There are 50 pupils, of whom 20 are boarders, and the fees range from 80 to 120 guineas per annum. The academic year is divided into 3 terms, and the vacations are 15 weeks. Principal, Mrs. M. Scholfield, assisted by resident English, French, and German Governesses and visiting Professors. See also Index to Appendix A.

**** BOURNEMOUTH, STIRLING HOUSE, MANOR ROAD, EAST CLIFF.** This select school was established in 1863, and offers a superior home and high educational advantages to daughters of gentlemen only. The curriculum comprises English, History Ancient and Modern, Geography, Mapping, Globes, Astronomy, Natural Science, Mathematics, Latin, French, German, Italian, Music Vocal and Instrumental, Drawing and Painting, etc. Pupils, if desired, are prepared for any of the public examinations. There are about 20 boarders. Day scholars are only received exceptionally or for special subjects. Written examinations are held monthly by Dr. Reed, who is the author of a standard school book on English History. The fees are from 60 to 120 guineas per annum, according to subjects and accomplishments taught. The scholastic year is divided into 3 periods, and the vacations are about 15 weeks in all. Principal, Mrs. Martin Reed, assisted by resident French and German Governesses and a staff of visiting Professors. See also Index to Appendix A.

BOURNEMOUTH, WEST, THORNCLIFFE, WESTBOURNE ROAD. At this high-class school, established in 1868 at Thorncliffe, Chester, a complete course of a solid English education is given, with French, German, Music, and other accomplishments. Pupils are prepared for the Cambridge Local and College of Preceptors Examinations when desired, and separate classes are formed for the higher branches of English and those special subjects required by the Syndicates for pupils preparing for these

examinations. Delicate children would find in the winter a mild, dry climate, and in the summer cool sea breezes. There are about 20 pupils. The fees are, for boarders, from 60 to 80 guineas per annum, according to age, and day pupils 8 to 25 guineas. Professors for advanced Music, Singing, German, Painting, and Calisthenics, are extras. The scholastic year is divided into 3 terms, and there are 14 weeks' vacation in all. Principal, Mrs. R. L. Dew, with resident Governesses.

BOURNEMOUTH, LOCHIEL, BOSCOMBE SPA ROAD. At this school, established in 1882, the course of study includes English in all branches, with French, German, Italian, and the accomplishments, and riding. Pupils are prepared for the University Local Examinations if desired. The year is divided into 3 terms, and the fees are moderate. Principal, Miss Strike, assisted by visiting Professors.

BOURNEMOUTH, UPIA, OLD CHRISTCHURCH ROAD. The subjects of study at this school include English, Music, Drawing, Latin, French, etc. The year is divided into 3 terms. The fees for boarders are 45 guineas per annum; under 12 years of age, 35 guineas; and for day scholars according to subjects taught. Masters for Languages, Music, Singing, Drawing, and Painting, are extra. Arrangements are also made for lady boarders. Delicate children received for longer or shorter periods, with or without education. Principal, Miss Walker, with Governesses and visiting Masters.

BOWDON (*Cheshire*), PROSPECT HOUSE, VALE ROAD. This school was established in 1871. The average number of pupils is 25; boarders limited to 8. The subjects of instruction are English and Modern Languages, Music, Drawing and Painting, etc. Pupils are prepared for the Oxford and Cambridge, College of Preceptors, and Trinity College, London, Examinations. Fees, according to age, from 35 to 40 guineas per annum for boarders, and day pupils from 6 to 8 guineas. German, Latin, and accomplishments are extras. The school year is divided into 3 terms, and the vacations are about 14 weeks. Principal, Mrs. H. C. Oats, aided by resident Teachers and visiting Masters.

BRADFORD (*Yorks*), BRADFORD GIRLS' GRAMMAR SCHOOL. See Part VII., page 401.

BRADFORD, MANNINGHAM, MORNINGTON HOUSE, 2, APSLEY CRESCENT. Established in 1865: The object of this school is to provide higher class education on the lines of the Public High Schools. The studies include the Classic and Modern Languages, with Science and Art Classes. The pupils (who number about 55, and 4 boarders) are prepared, if desired, for the Cambridge Local Examinations. Importance is attached to Needlework, and there is a kindergarten division to the school. Fees: inclusive (with the exception of Instrumental Music), from 30 to 50 guineas for boarders per annum, and 5 to 12 guineas for day scholars. The year is divided into 3 terms, and the holidays comprise 10 weeks. Principal, Mrs. Groveham, with a staff of assistants and visiting Masters.

BRADFORD, MANNINGHAM, 26, NORTH PARK ROAD, PARK HOUSE SCHOOL. The subjects taught at this school are the usual branches of English, with Arithmetic (including the higher branches), Geography

(Physical and Political, with Mapping), History (Ancient and Modern), Natural History and Science, Plain and Fancy Needlework, Latin, Drawing, Singing, French, German, Music, and Dancing. A class is formed for little boys, who are carefully prepared for the higher boys' school. The terms are, for day pupils, 6 to 8 guineas per annum, and for boarders, 30 and 35 guineas. Modern Foreign Languages, Music, and Dancing, are extras. Principal, Mrs. Bolton, assisted by a resident Governess and visiting Masters.

†* BRADFORD (*Yorks*), THORNTON ENDOWED SCHOOL. This school was founded in 1672. The subjects of instruction are English, French, Latin, Arithmetic, Algebra and Geometry, Natural Science, Drawing, Book-keeping, Vocal Music, Domestic Economy, and Needlework. The pupils, who are all day scholars, number 30, and the fees are from 1*l.* 10*s.* to 2*l.* per annum. There are 3 terms, and the vacations are about 8 weeks. Head Mistress, Mrs. F. A. Drake Brown. Secretary, John R. Jeffery.

** BRAINTREE (*Essex*), MOUNT HOUSE SCHOOL, AVENUE ROAD. This school was established in 1833, and has been conducted by the present Principal about 9 years. The course of instruction includes every branch of an English education, with Latin, the Modern Languages, and accomplishments. Pupils are prepared for the Cambridge Local and College of Preceptors Examinations, and in the latter have been very successful. There are from 30 to 40 boarders, and about 15 day pupils. The fees for the former are, according to age and subjects of instruction, from 30 to 74 guineas per annum, and for the latter from 6 to 28 guineas, the extras being Latin, German, and the accomplishments, which make up the higher terms. The school year is divided into 3 periods, and the vacations are 13 weeks in all. Principal, Miss Woodgate, assisted by 2 resident Governesses and visiting Masters. See also Index to Appendix A.

BRAINTREE, PANFIELD HOUSE. At this school a general education is given to a limited number of boarders and day scholars, some of whom are prepared for the Oxford and Cambridge Local and College of Preceptors Examinations. Boarders pay 40 to 50 guineas, day scholars 6 to 10 guineas per annum. Latin, German, Italian, and the accomplishments are extras. Principals, Mrs. Carey Rees and Miss Johnson, assisted by a resident Foreign Governess and visiting Masters.

BRENTWOOD (*Essex*), MONTPELIER HOUSE, QUEEN'S ROAD. The course of instruction at this school, established in 1876, comprises thorough English and French on the modern collegiate system, with German, Latin, Music, and Drawing. Pupils are prepared for the Cambridge Local and College of Preceptors Examinations. There are about 10 boarders and 30 day pupils. Fees for the former from 35 to 40 guineas per annum, according to subjects taught, and for the latter from 6 guineas upwards. The scholastic year is divided into 3 terms, and the vacations are about 12 weeks. Principal, Miss Bryan, assisted by a Governess and visiting Professors.

BRIDGE OF ALLAN, N.B., HYNDWOOD SCHOOL. Established in 1866. This school is divided into three departments—Initiatory, Junior, and Senior. The course of instruction includes English in all its branches,

French, German, Latin, Music, Drawing, Needlework, etc. Pupils are prepared for the Glasgow and Edinburgh Universities, and Trinity College, London, Examination. The terms are 60*l.* for boarders per session, and 20*l.* for day pupils. The number of scholars is 60, of whom 10 are resident. The year is divided into quarters, and the holidays comprise 12 weeks in all. A special prize of a gold medal is awarded to the dux of the school. Principal, Mrs. Bain, assisted by a staff of Governesses and visiting Masters.

BRIDLINGTON QUAY (*Yorks*), FERNSIDE. A limited number of boarders and a few morning pupils, the daughters of gentlemen, are received at this school, and are instructed in all the subjects of a liberal education. The scholastic year is divided into 3 terms—autumn, Easter, and summer. The fees for board and education in English are about 50 guineas per annum. The extras are Music, Singing, Drawing, Latin, French, German, Italian, Dancing, and Lectures—on the terms of the respective Professors. Principal, Miss Harrison, assisted by visiting Professors.

BRIGHTON (*Sussex*), BRIGHTON HIGH SCHOOL. See Part VII.

** BRIGHTON, THURLSTONE HOUSE, 118, LANSDOWNE PLACE. This is a high-class and very select school, where a limited number of the daughters of gentlemen are received, and to whom a superior education, combined with the influence of a refined home, is offered. The house is a spacious building, situated in the best part of Brighton, and combines all the advantages of a high-class establishment. The terms are 100 guineas per annum; junior pupils, 70 and 80 guineas per annum. These terms comprehend English in all its branches, and the French Language. German, Italian, Latin, and the accomplishments are extras. The year is divided into 3 terms—Lent term, ending four days before Easter; Easter term, extending to the end of July; and Michaelmas term, ending five days before Christmas. Principal, Mrs. H. W. Smythe, assisted by her daughter and a staff of Governesses and Professors. See also Index to Appendix A.

BRIGHTON, BRIGHTON PROPRIETARY LADIES' SCHOOL, MARLBOROUGH PLACE. This school was founded in 1849. The instruction embraces all the usual English subjects, with French, German, Drawing, Piano, Solo and Part Singing. Pupils are prepared for the examinations of the College of Preceptors, the Oxford and Cambridge Local Examinations, and the Kensington Science and Art Examination. Numerous prizes and certificates are awarded annually. About 80 pupils are in attendance, and the fees are: elementary class, 3*l.* 15*s.* a year, with 10*s.* 6*d.* entrance fee; 3rd class, 8 guineas, and 1 guinea entrance fee; 2nd class, 10 guineas, and 1 guinea entrance fee; 1st class, 13 guineas, and 3 guineas entrance fee. But these fees are not so high to shareholders. There are 3 terms in the year, and the vacations are 2 weeks at Easter, 7 in summer, and 4 at Christmas. Head Governess, Miss D. Allen, and 5 assistants.

** BRIGHTON, WEST, KINGSWORTHY HOUSE, THIRD AVENUE. The course of instruction at this superior school, at which only a limited number of pupils are received, embraces all the branches of a liberal education. The house is situated close to the sea, and is replete with all modern requirements. The curriculum includes English, French,

German, Music, and Dancing. The fees are 100 guineas per annum, inclusive, but Music, Singing, Drawing, and Lectures by Professors are extra. The school year is divided into 3 terms. Principal, Miss Scott, assisted by Governesses and visiting Masters. See also Index to Appendix A.

**** BRIGHTON, WEST, 11 AND 12, HOLLAND ROAD.** At this select school a limited number of pupils receive superior instruction in all the branches of a liberal education, including English, French, German, Latin, and Italian, and the accomplishments, Sir Julius Benedict and Signora Mazzucato being among the Professors. Elocution and Riding are also taught. Fees for boarders, for English and French instruction, 100 guineas per annum ; under 13 years of age, 80 guineas. All accomplishments are charged as extras. The school year is divided into 3 terms, commencing in January, Easter, and September. Principal, Mrs. Moor, assisted by resident Foreign Governesses and 18 visiting Professors. See also Index to Appendix A.

**** BRIGHTON, 24, SUSSEX SQUARE.** This excellent school has been established 16 years, and offers to a limited number of the daughters of gentlemen only (all boarders) high-class instruction in every branch of a lady's education, special attention being given to the English Language and Analyses. Pupils are prepared for the Oxford and Cambridge Local and any other examination which may be desired. The fees are from 60 to 70 guineas per annum. Subjects taught by Professors are extras, and combine Natural Science, English History and Literature, higher Arithmetic, Music, and Drawing. The scholastic year is divided into 3 periods, and the vacations are 15 weeks. Principal, Mrs. Carmen Atkinson, assisted by resident English and Foreign Governesses and visiting Professors. See also Index to Appendix A.

**** BRIGHTON, LANSDOWNE PLACE, SOMERSET HOUSE.** At this well-known school, established in 1870, a limited number of pupils receive instruction in thorough English, French, German, and Italian, and all the branches of a liberal education. Pupils are prepared for the Oxford and Cambridge Local Examinations, and have successfully passed in honours. The fees are, for boarders, from 60*l.* to 80*l.* per annum, according to age. Professors' lessons and the accomplishments are extras. The academic year is divided into 3 terms, and the vacations comprise 13 weeks. Principals, the Misses Pringle, assisted by resident Governesses and visiting Masters. See also Index to Appendix A.

BRIGHTON, 22 AND 23, ST. MICHAEL'S PLACE. At this school, established in 1870, a limited number of young ladies are received. The general course of instruction includes all the subjects of a liberal English education, with French, German, Italian, Latin, Science, and the accomplishments. The pupils number from 25 to 35, all boarders except a few day boarders, who are received on special introduction. The terms for the former are, under twelve, 80 guineas a year; above that age, 100 guineas; and for day boarders, 50 guineas. German, Latin, and Italian, and Masters' fees, are extras. The scholastic year is divided into 3 periods, and the vacations comprise 14 weeks. Principals, Miss White and Signorina Bensa, assisted by resident Governesses and visiting Professors.

BRIGHTON, WEST, ST. AUBYN'S HOUSE, 26, WILBURY ROAD. At this school, established in 1826, about 30 pupils, all boarders, receive instruction in the general branches of an English education, with Scientific subjects, French, German, Music, Singing, Drawing, Dancing, and Calisthenics. Pupils are prepared for the Oxford and Cambridge Local Examinations when desired. The fees are 84 guineas per annum. German, Italian, Latin, and the accomplishments are extras. The scholastic year is divided into 3 periods, and the vacations are altogether about 14 weeks. Principals, Miss Kennedy and Miss Cooke, assisted by visiting Professors.

BRIGHTON, 25, SUSSEX SQUARE. This school, established in 1850, offers a finishing English education to about 20 pupils. Latin is taught, and the Modern Languages, by resident Foreign Governesses. Professors attend for Drawing, Music, Chemistry, Literature, and Science. Pupils are prepared for the Oxford and Cambridge Local Examinations when desired. The scholastic year is divided into 3 terms, and the vacations are 14 weeks. Principal, Miss Smith.

BRIGHTON, WEST, WINDSOR COLLEGE, 46, VENTNOR VILLAS. This school, which was established in 1846, was formerly carried on at Slough. A limited number of pupils receive a thorough English education, with French, German, Mathematics, Divinity, and Drawing. Pupils are prepared for the Oxford and Cambridge Local Examinations, and Trinity College for Music. Terms, inclusive (excepting Professors' fees), 50*l.* to 60*l.* per annum for boarders, and 15*l.* for day scholars. The scholastic year is divided into 3 terms, and the vacations are 10 weeks. Principals, Miss Herring and Miss Bagley.

BRIGHTON, WEST, ST. AUBYN'S, OLD HOVE HOUSE. At this school, established 8 years, a limited number of boarders only are received. The course of study includes general English and Literature, French, German, Pianoforte, Drawing, and Calisthenics. Pupils are prepared for the Local Oxford and Cambridge Examinations. The fees are from 60 to 80 guineas per annum, and lessons by Professors are extras. The scholastic year is divided into 3 terms, and the vacations comprise 14 weeks. Principal, Miss C. E. Johnston, with resident English and Foreign Governesses and visiting Professors.

BRIGHTON, 37, SUSSEX SQUARE. At this school a limited number of young ladies are received, and are instructed in all the branches of a superior education. The terms are 80 guineas per annum, which include instruction in the English and French Languages, with a Master for English Literature, and special preparation, if required, for examination. There is no extra charge, except for Professors. The year is divided into 3 terms. Principals, Miss Buckner and Fräulein Berge.

BRIGHTON, KEMP TOWN, 23, SUSSEX SQUARE. A limited number of young ladies are instructed at this school in the various branches of a liberal education, including the English and French Languages and their Literature, History, Geography, the use of the Globes, Writing, and Arithmetic. The fees for boarders are 75 guineas per annum; under twelve years of age, 60 guineas. The extras are German, Italian, Drawing, Painting, Piano or Harmonium, Singing, Class Singing, and Dancing. The year is divided into 3 terms. Principals, the Misses Dodd, assisted by visiting Professors.

BRIGHTON, STAFFORD HOUSE, 11 AND 13, EATON PLACE. This select school was established by the present Principal in 1875, and a limited number (about 16) of young ladies, all boarders, are provided with instruction in English, French, with Arithmetic, Composition, and English Literature, by Masters and resident Foreign Governesses. Terms, 80 guineas per annum. Music, Singing, German, Italian, Latin, and other accomplishments are extras. The academic year is divided into 3 terms, and the vacations comprise 14 weeks in all. Principal, Miss Hanhart.

BRIGHTON, WEST, WINDSOR COLLEGE, NO. 46, VENTNOR VILLAS. The object of this school, established 1846, is to provide a thorough English and Foreign education for a limited number of young ladies, with Divinity, History, Drawing; and Professors attend for Science Lectures, supervision of class teaching, and periodical examinations of pupils. The terms are from 50*l.* to 60*l.* per annum for boarders, and 15*l.* for day scholars. The scholastic year is divided into 3 terms. Principal, Miss Atkins, with a staff of assistants.

BRIGHTON, MELROSE HOUSE SCHOOL, BRISTOL ROAD. A limited number of young ladies are received as boarders in this school, and are instructed in all the branches of a complete education in English, French, Music, and Drawing. The fees are 30*l.* per annum. Music by a Master is extra. This establishment is situated in a healthy part of the town, and near the sea. The school year consists of 3 terms. Principals, the Misses Evershed.

BRIGHTON, NORLAND COLLEGE, 30, SUSSEX SQUARE. This school provides a complete course of instruction in all the branches of an English education, the French and German Languages, Pianoforte, Singing, Painting, Drawing, Drilling, and Calisthenics. The fees are 50 to 70 guineas per annum. The year is divided into 3 terms. Lady Principal, Miss Duncan, assisted by Masters and English and Foreign Governesses.

BRIGHTON, 28, VERNON TERRACE. At this school a limited number of young ladies are instructed in the usual subjects of an English education, with French or German. Professors attend for Music, Dancing, Singing, Drawing, and other accomplishments. Pupils are prepared for the Oxford and Cambridge Examinations if desired. The fees are 70 guineas per annum over 12 years of age; 60 guineas per annum under 12 years of age. The year is divided into 3 terms. Arrangements can be made for pupils from India and the Colonies to remain during the vacation. Principal, Mrs. Newton Warren, and resident Governesses.

BRIGHTON, COPTHORNE, FOURTH AVENUE. This school is situated in one of the healthiest quarters of Brighton. The most careful regard has been bestowed on hygienic details, and every practical advantage derivable from sanitary science has been applied to the *ensemble* of the domestic arrangements. The general course of studies includes the following subjects: English Language and Literature, Elocution, Arithmetic, History, Geography, Rudiments of Algebra and Geometry, Elements of Physical Science, Botany, French, German, and Latin, Music, Harmony, Italian, Book-keeping, Drawing, Painting, Singing, Dancing, Calisthenics, Swimming, and Sea Bathing are extras. Pupils

are prepared for any examination desired. They are also required to steadily occupy themselves with all kinds of Needlework. The school year is divided into 3 terms, each consisting of rather more than 13 weeks, and the vacations are about 12 weeks in all. Terms, 60 to 80 guineas per annum, according to age and requirements. Principals, Madame Lewy Dreyfus, B.A. (Paris), and Miss Z. Coën (German Diploma), assisted by a staff of Professors.

BRIGHTON, 4, GRAND PARADE, EDUCATIONAL ESTABLISHMENT FOR THE DAUGHTERS OF GENTLEMEN. The course of studies at this school embraces all the subjects of a sound and liberal education, including Scripture, English Language and Literature, Euclid, and Algebra. The fees for resident pupils range from 40*l.* to 50*l.* per annum, according to age; and for day scholars, from 9 to 12 guineas. Lessons in Latin, German, and Italian, with the accomplishments and instruction in Swimming and Riding, are extras. The year is divided into 3 terms, and the vacations comprise about 11 weeks. Directress, Miss Clementina G. Davis, assisted by a staff of Governesses and Masters.

BRIGHTON, LINCOLN HOUSE, CHESHAM PLACE. This school was established in 1878, and receives a limited number of boarders to be instructed in all the branches of a sound English education, with French, German, Latin, Italian, Music, and Drawing. Pupils are prepared for the Oxford and Cambridge Examinations. The fees are from 70 to 80 guineas per annum. Lessons in German and Professors' charges for Languages and accomplishments are extras. The academic year is divided into 3 terms, and the vacations are about 15 weeks. Principal, Miss Winder, assisted by Governesses and visiting Master.

* **BRISTOL (Gloucestershire), RED MAIDS SCHOOL.** This school was founded and endowed in 1627, and reorganised in 1875. It provides a liberal and practical secondary education free for 80 girls, all boarders. The subjects taught are French, Drawing, Natural Science, Harmony, Mathematics, Telegraphy, Book-keeping, Needlework, Domestic Economy. Pupils are prepared for the Cambridge Local, Junior and Senior, and for the South Kensington College Examinations. There are school prizes to the value of 10*l.* a year in books, and Exhibitions of the annual value of 100*l.*, enabling scholars who have not been less than 2 years in the school to study at some place of higher education. There are four vacations in the year, comprising altogether 9 weeks. No fees are charged, but entrance is restricted to those fulfilling certain conditions of the Endowment Fund. Principal, Miss F. L. Roberts, assisted by Masters.

BRISTOL, UNIVERSITY COLLEGE. See Part V.

BRISTOL, BRISTOL HOUSE, SUTTON HIGH SCHOOL, SUTTON COURT ROAD. The school course includes Religious Instruction (unsectarian), English in all branches, Arithmetic, Mathematics, History, Geography, French, German, Latin, Elements of Science, Drawing, Class Singing, Rudiments of Harmony, and Drilling. The school is conducted on the plan of the High Schools now established in various parts of England, and pupils are prepared for the College of Preceptors, Oxford, Cambridge, Kensington, and Trinity Examinations, if desired. The school year is divided into 3 terms, each of about 13 weeks, with 13 weeks' holidays.

A Kindergarten and Transition Class are attached to the school. The fees for tuition are from 9 to 15 guineas per annum, and boarders are received. The extra subjects are Pianoforte, Singing, Drawing, Dancing, Harmony. Lady Principal, Miss Scott.

BRISTOL, CLERGY DAUGHTERS' SCHOOL. See Part VII.

BRISTOL, GLENDOWER, REDLAND GROVE. At this school a few young ladies are received for Christian training and education. The course of instruction includes French, Arithmetic, with Algebra and Euclid, History, General and Physical Geography, Astronomy, Natural Science, English Literature, German, Italian, Latin, and accomplishments. The terms are, for boarders, from 60 to 65 guineas per annum; day pupils from 15 to 20 guineas. Foreign Languages and Music, Drawing, etc., are extras. The year is divided into 3 terms, and the vacations consist of 14 weeks. Principal, Madame Pagny, assisted by English and Foreign Governesses and Masters.

BRISTOL, CORONATION ROAD, KEMPLEY HOUSE. Kempley House is a spacious and elegant mansion, newly built, in a most salubrious and pleasant situation, commanding extensive views of the beautiful scenery of Clifton and its neighbourhood. The park of 22 acres, the munificent gift of Sir Greville Smyth, Bart., to the city of Bristol, is within a short distance. The education which is given at this school comprises instruction and training in the following subjects:—Reading, Writing, Arithmetic, Mathematics, English Grammar and Composition, Geography, History, the elements of Physical Science, Domestic Economy, Logic, Choral Singing, Needlework (plain and ornamental), and Calisthenics, together with instruction in the knowledge of the Holy Scriptures. The fees per annum for resident pupils are from 36 to 39 guineas; day pupils from 6 to 9 guineas. The extra subjects are Drawing, Music, French, Latin, and Greek. Pupils are prepared for the Oxford and Cambridge Local Examinations. Scriptural instruction is under the personal care of the Rev. P. Prescott. The school year is divided into 3 terms of about 13 weeks each, beginning severally in January, May, and September. Principals, the Rev. P. Prescott and Mrs. Prescott, assisted by competent Teachers. See also Index to Appendix A.

** BROADSTAIRS (*Kent*), DENTON HOUSE, 13, CHANDOS PLACE. This school is situated in the best part of the town, facing the sea. The house is large, and contains lofty, well-ventilated class and bedrooms. The number of boarders is limited to 25, and pupils, when desired, are prepared for the University, Local, and College of Preceptors Examinations, in which they have hitherto passed most successfully. Indian and Foreign pupils receive special attention. The terms are, for board and instruction in the usual branches of an English education, with French and Class Singing, 30 to 36 guineas per annum; daily, 12 to 15 guineas. The extras are Pianoforte, Singing (solo), German, Italian, Drawing, Painting, Dancing, Catisthenics and Drilling. The year is divided into 3 terms, commencing in the middle of January, the beginning of May, and the middle of September, the usual vacations intervening. Principals, the Misses Sheffield, assisted by resident French and English Governesses and visiting Masters. See also Index to Appendix A.

BROMSGROVE (*Worcestershire*), **FERNLEIGH, NEW ROAD.** The education at this middle-class school, established in 1875, includes the following subjects: Scripture, English Language and Literature, Algebra, Science, French, German, Latin, Music, Drawing, Needlework, etc. There are 20 scholars, half of whom are boarders. When desired they are prepared for the Cambridge and College of Preceptors Examinations. The school year is divided into 3 terms, and the holidays comprise about 14 weeks in all. The fees are, for resident pupils, from 35 to 40 guineas per annum, and for day scholars, 16 guineas. Latin and German and the accomplishments by Professors are extras. Principals, the Misses Gray, assisted by a resident French Governess and visiting Masters.

BROUGHTY FERRY, N.B., EARLE HOUSE SCHOOL. Established in 1848. The school is divided into initiatory, middle, and senior divisions, in the first of which young children, boys and girls, are received. English is the basis of the whole curriculum of study. Much attention is also given to Modern Languages and Music. A limited number of pupils only are received, and those in the senior department are carried through a course of study to enable them to pass the University Local Examinations, if desired. The year is divided into quarters. The terms are, for boarders, 45 to 60 guineas per session, inclusive, according to age and classes; and for day scholars, 12 guineas per session. Head Master, J. Porteous. Lady Superintendent, Mrs. Porteous.

BUCKINGHAM, WEST STREET. At this school, established in 1846, the course of instruction comprises the usual English subjects. There are about 20 pupils, chiefly day scholars, and they are prepared for the College of Preceptors when desired. Fees for boarders, 27*l.* per annum, and for day pupils, 4*l.* 10*s.* French, Music, Drawing, Painting, etc., are extras. Principals, the Misses Baylis.

BUCKINGHAM, ST. PETER'S COLLEGE. This school was established in 1882, and pupils are prepared for the Oxford and Cambridge Local and College of Preceptors Examinations. The subjects taught are English, French, German, and the accomplishments. There are about 30 pupils, half being boarders. The fees are from 18 to 25 guineas per annum; day pupils, 3 to 6 guineas. German, Dancing, and Singing are extras. The year is divided into 3 terms, and the vacations are 13 weeks. Principal, Miss Warne.

BURTON-ON-TRENT (*Staffordshire*), **ALLSOP'S GIRLS' HIGH SCHOOL.** See Part VII.

C.

CAMBORNE (*Cornwall*), **REDBROOKE HOUSE.** The subjects of study at this school, established in 1879, comprise English, French, German, Latin, Drawing, Music, etc. The pupils number 35, of whom 10 are boarders, and, when desired, are prepared for the University Examinations. The fees are, for resident pupils, 30 guineas per annum, and for day, 4 guineas. Languages and accomplishments are extras. The educational year is divided into 3 terms, and the vacations comprise 12 weeks in all. Principals, the Misses Hall and Bond.

CAMBRIDGE, GIRTON COLLEGE AND NEWNHAM COLLEGE. See Part VII.

CAMBRIDGE, OFFLEY HOUSE, PARK SIDE. A limited number of young ladies are received at this school, and are instructed in general English subjects, with French, German, Music, Singing, Thorough Bass, Drawing, etc. The fees for boarders are 50 guineas per annum. German and the accomplishments are extras. Ladies attending "Lectures for Women" 20*l.* a term. The scholastic year is divided into 3 periods. Principal, Miss Green, assisted by Miss M. Green and a resident French Governess and visiting Professors.

† CANTERBURY (*Kent*), CANTERBURY MIDDLE SCHOOL. This school is for day pupils only, and is under the control of a governing body, consisting of a Chairman, Vice-Chairman, and 16 members. Girls are admitted at the age of seven, and all applicants are required by the Scheme to pass an entrance examination, graduated according to age, in Reading, Dictation, the first four rules of Arithmetic with the multiplication table, and the outlines of the geography of England. The course of instruction provided includes English, Latin, French, Arithmetic and Mathematics, Natural Science, Ancient and Modern History and Geography, Drawing, Drill, and Vocal Music, Domestic Economy and the Laws of Health, and Needlework; and if desired by the parents, lessons will be given on the Piano. The fees are, for girls under 10 years of age, 5*l.* per annum; for girls over 10, 6*l.* 10*s.*; for every member of the same family after the first, 4*l.* For lessons on the Piano, 3*l.* 15*s.* per annum extra. The school year is divided into 3 terms of nearly equal length. There are 6 weeks' holiday in the summer, 4 in the winter, and 2 in the spring. Head Mistress, Miss S. J. Hamm. Clerk to the Governors, Henry Ladd. For boys' school in connection, see Vol. I.

CANTERBURY, 24, ST. GEORGE'S PLACE. At this superior school, established in 1881, pupils are prepared for the Oxford and Cambridge Local and South Kensington Examinations, also for the practical and theoretical course of the R.A. of Music. The subjects taught are the Modern Languages and Latin, and the usual accomplishments. There are about 25 pupils. The fees are from 65 to 80 guineas per annum for boarders, and 12 to 15 guineas for day scholars, according to age. German, Italian, Latin, Music, Singing, Drawing, etc., are extras. The educational year is divided into 3 terms, and the vacations are 14 weeks. Principals, Miss Wilson (Cambridge Honour Certificate) and Miss Heslop, assisted by a staff of Professors.

CARNFORTH, near LANCASTER (*Lancashire*), THE HAWS. The instruction in this school, established in 1861, embraces English in all its branches, Latin, French, Music, and Drawing. The pupils number about 40, mostly day scholars, and, when desired, are prepared for the Cambridge Local and College of Preceptors Examinations. The year is divided into 4 terms, and the vacations are 12 weeks. The fees for boarders are 25 guineas per annum, and for day pupils, 4 guineas. French, Music, Drawing, and Dancing are extra. Principal, Miss Pickford.

CARLISLE (*Cumberland*), CHATSWORTH SQUARE, DEVONSHIRE HOUSE. This is a high-class school for young ladies, situated in a pleasant and healthy locality. Pupils are prepared for the Oxford and Cambridge Local Examinations. Principals, the Misses Fairlie, assisted by resident English and Foreign Governesses and visiting Masters.

CARRICKFERGUS, NEAR BELFAST (*Ireland*), EDUCATIONAL HOME. This establishment offers a superior home, with high-class educational advantages. Special provision is made for children from abroad for whom the strict discipline of a school may not be desirable. The course of instruction includes English, French, German, and Latin, Music, Mathematics, Harmony, Drawing, Dancing, Calisthenics, and Drill. Pupils are prepared for the University and Intermediate Examinations, also for those of Trinity College, London, and the College of Preceptors; and some remarkable successes have been achieved. Special prizes of 5*l*. and under are offered to the pupils at this school. The fees range from 40 to 60 guineas per annum, inclusive; for children from India the scale is higher. Principal, Miss Nelson, assisted by resident French (*diplômée*) and English (certificated) Governesses and visiting Professors.

CASTERTON, BY KIRKBY LONSDALE (*Westmoreland*). School for clergymen's daughters. See Part VII.

CHELTENHAM (*Gloucester*), CHELTENHAM LADIES' COLLEGE. See Part VII.

CHELTENHAM, GLENVILLE. At this school, established in 1867, a limited number of pupils, the daughters of gentlemen, are received, and are instructed in all the branches of a liberal education, embracing French, German, Italian, Latin, and the usual accomplishments. Pupils are prepared for the Oxford, Cambridge, South Kensington, and Royal Academy of Music Examinations. The fees for boarders are 60 guineas per annum, and special arrangements are made for Indian children. The extras are for German Latin, Mathematics, Music, Drawing, etc. The scholastic year is divided into 3 terms, and the vacations comprise 14 weeks. Lady Principal, Miss Hawkey, assisted by French and German resident Governesses and visiting Professors.

CHELTENHAM, 6, ORMOND TERRACE. This school, established in 1853, provides instruction for a limited number of pupils, boarders and day scholars, in English, Latin, and Modern Languages, and the accomplishments. Pupils are prepared for the Oxford and Cambridge Local and College of Preceptors Examinations. The fees are from 30 to 45 guineas per annum for boarders, according to age, and from 4 to 6 guineas for day pupils. Foreign Languages and Music, Drawing, Painting, etc., under Masters, are extras. The school year is divided into 3 terms. Principals, the Misses Headley, assisted by Governesses and visiting Professors.

CHELTENHAM, BAYS HILL, BRAMLEIGH, 17, LANSDOWN TERRACE. A limited number of young ladies are received at this school for board and instruction. The school course includes Holy Scripture, English Language and Literature, Arithmetic and Mathematics, Geography, History, Natural Science, Drawing, French, and German. The fees are 84 guineas per annum. Music and Singing are extras. The terms for day pupils are from 8 to 12 guineas per annum. French, German, and Drawing are extras. Pupils attend calisthenic classes on the usual terms. The school year is divided into 3 periods, and the holidays correspond nearly with the Public Schools. Arrangements can be made for taking pupils abroad, if desirable, during the vacation, in order that they may acquire fluency in speaking the languages. There is a cottage belonging to the school on Cleve Hill, for the use of those who may

need slight rest or change. Principals, the Misses Clifford, assisted by French and German resident Governesses and visiting Masters.

CHESTERFIELD (*Derbyshire*), FAIRFIELD HOUSE. At this school a limited number of pupils are received as boarders, and are carried through a thorough course of instruction in English Language and Literature, with French, German, Music Singing, Drawing, Calisthenics; and pupils are specially prepared for the Universities' and Trinity College Music Examinations. The fees are 40 to 45 guineas per annum. Foreign Languages and accomplishments are extras, also Professors' terms. The school year is divided into 3 periods. The house is in a beautiful and healthy situation about 3 miles from Chesterfield. Principal, Mrs. Lightfoot, assisted by Masters and resident English and Foreign Governesses.

CHISWICK, WEST (*Middlesex*), BOSTON HOUSE. Pupils are instructed at this school in the usual branches of a refined education, or prepared for University Local Examinations. The house stands in extensive private grounds, with pleasure garden to which the pupils have free access. The locality is healthy, and easy of approach from Chiswick. The terms for boarders under 13 are 45 guineas; above that age, 60 guineas a year. Singing, Music, German, French, Drawing, and Dancing, are under the direction of London Professors, at the usual fees. The daughters of ladies living in the immediate neighbourhood may attend as day boarders, at the terms of 30 guineas per annum, including instruction in French and Drawing under the resident Governesses. Principal, Miss Catchpole, assisted by resident Foreign Governesses and visiting Masters.

CHISWICK, WEST, BEDFORD PARK, QUEEN ANNE'S COTTAGE, EDUCATIONAL HOME. A few young ladies, daughters of gentlemen, are received at this school. The subjects taught are Scripture History and Divinity, English in all its branches, French, German, Italian, Latin, Natural Science, Arithmetic, Pianoforte, and Singing. Pupils prepared for the Cambridge Examinations, also for the 2nd and 3rd Grade Examinations at South Kensington. Class lectures are held on various subjects. The fees for boarders are, pupils under 12, 60 guineas per annum; over 12, 72 guineas. Water Colour and China Painting are extras. There are 3 terms in the year. Principal, Mrs. Lance, assisted by Governesses and Professors.

CLEVEDON (*Somersetshire*), WOODBURY. This school has been established 28 years. The curriculum comprises English, Latin, and Modern Languages, with Drawing and Painting in all branches, Music, and Singing. Pupils are prepared for the University Examinations. There are about 25 scholars. The fees are, for boarders, from 50 to 60 guineas per annum. Examinations are held twice a year, and the vacations are 13 weeks in all. Principals, the Misses Kelly, assisted by visiting Professors.

CLIFTON (*Gloucestershire*). See also Bristol.

CLIFTON, HIGH SCHOOL FOR GIRLS. See Part VII.

CLIFTON, 1, ROYAL YORK CRESCENT. This school was established in 1870, and provides a high-class education, with the usual accomplish-

ments. Advanced pupils also attend at the Bristol University College, and there are special preparations for Oxford and Cambridge Local and Higher Examinations and the Royal Academy of Music; and a lecture on Science is delivered weekly by a Professor. There are 20 resident pupils, and the fees are from 60*l.* to 80*l.* per annum, or 100*l.* inclusive. The vacations comprise 13 weeks in the year. Principal, Madame d'Orsey, assisted by resident Teachers and visiting Masters.

CLIFTON DOWN, ESSENDENE SCHOOL. The course of instruction provided at this school, established in 1867, includes English, with Science Lectures, Latin and the Modern Languages, Music, and Class Singing; also Algebra and Euclid to advanced pupils. Special preparation for the Cambridge Local and Higher, London Matriculation, and College of Preceptors Examinations. The fees range from 65 to 75 guineas per annum, according to age. The extras (which are optional) are German, Italian, Spanish, and some of the accomplishments. The school year is divided into 3 terms, and the holidays comprise 14 weeks. Principal, Mrs. Thomas White, assisted by 3 Governesses and 8 visiting Professors.

CLIFTON, TYNDALL'S PARK, STRATFORD HOUSE. The subjects of study at this school are English, French, Music, Arithmetic, Composition, Literature, Elocution, Zoology, etc., Class Singing, with Algebra, Euclid, and Latin, to those pupils sufficiently advanced. Fees for boarders, including instruction as above, from 60 to 70 guineas per annum; daily pupils 25 guineas; and for the preparatory class 9 guineas. The extras are Music (by Masters), German, Drawing, Painting, Singing, Dancing and Calisthenics, and Lectures. Principals, the Misses Ensor, assisted by Masters and resident Foreign and English Governesses.

CLIFTON, CLARENDON HOUSE COLLEGIATE SCHOOL, WHITE LADIES ROAD. Established under the present Principal in 1877, the aim of this school is to afford a high-class education, combined with religious training. The school course includes English in all its branches, and the Elements of Natural Science. French and Arithmetic are taught daily, and Music after the German method. Pupils are prepared for the Oxford, Cambridge, Edinburgh, and other Examinations, if required. There are about 40 scholars, of whom 25 are boarders; the fees are 40*l.* per annum, and for day pupils, 10 guineas. The extras are German, Latin, Greek, Italian, Drawing, and Painting. The school year is divided into 3 periods, and the vacations comprise 13 weeks in all. Principal, Mrs. R. Maynard, assisted by her daughters (who hold honour certificates from Cambridge) and resident Governesses and visiting Masters.

CLIFTON, WHITE LADIES' COLLEGE. The object of this school, established in 1860, is to give a sound English education to its scholars, special attention being paid to Letter-writing and Mental Calculations. French and German are taught, also Euclid and Algebra, Music, vocal and instrumental, and Needlework. There are 40 pupils, of whom 12 are resident, who, when desired, are prepared for the Oxford and Cambridge Examinations. The fees are, for boarders, 24*l.* per annum, and day pupils 6*l.* The year is divided in quarters, and the vacations are 11 weeks. Principals, Dr. Tomkins and Miss Tomkins, A.A., Oxford University.

COLCHESTER (*Essex*), MANSFIELD HOUSE SCHOOL. At this school, established in 1872, instruction is given in the following subjects:—German, French, Latin, Greek, Euclid, Algebra, and the accomplishments, including Violin, Harmony, Oil Painting, etc. Pupils are prepared for the Cambridge Local and Higher Examinations, also for the Academy of Music and South Kensington. There are about 18 resident and a few day pupils. The fees are for the former 50 guineas per annum, and for the latter 20 guineas. The vacations comprise 13 weeks in the year. Principals, the Misses Whitby, assisted by Governesses and visiting Professors.

CONGLETON (*Cheshire*), OVERTON HOUSE. This high-class school was established in 1878, for the reception of a limited number of the daughters of gentlemen only (all boarders), who are instructed in a course of study based on the principles recommended by the Universities. There are special facilities of acquiring the French and German Languages. Pupils are prepared for the Cambridge Higher, Local, and College of Preceptors Examinations. The terms are from 40 to 50 guineas per annum, and accomplishments by Professors are extras, or inclusive from 70 to 100 guineas. The scholastic year is divided into 3 terms, and the vacations are 13 weeks. Examinations are held twice—in June and December. Principal, Miss Parrott, assisted by resident Foreign Governesses and visiting Professors. See also Index to Appendix A.

CRANBROOK (*Kent*), CLERMONT HOUSE. This school was established in 1866. The course of study is conducted on those principles which will enable the pupils to pass the Cambridge Local Examinations. Pupils are also prepared for the Junior and Senior Cambridge and Trinity College, London, and other Examinations. There are about 35 pupils, of whom 15 are boarders. The fees are from 35*l.* to 45*l.* per annum; day scholars from 8*l.* to 20*l.*, including instruction in English and French Languages and Literature. The extras are German, Italian, and the accomplishments, and Calisthenics. The year is divided into 3 terms, and the vacations comprise 12 weeks. Principals, the Misses Huntly, assisted by Professors.

CROYDON (*Surrey*), ELMWOOD ROAD, BROAD GREEN, NORTH PARK LADIES' COLLEGE. The course of study at this school, which was established in 1873, includes Religious Instruction, Reading, Writing, Arithmetic, English Grammar and Literature, History, Geography, Latin, French, and Class Singing. Pupils are prepared for the College of Preceptors and University Local Examinations if desired. The fees are, for board and instruction in the above subjects, from 48 to 51 guineas per annum, and for day pupils, 9 guineas. Pianoforte, German, Drawing, and Calisthenics are extras. There are 12 resident and 25 non-resident pupils. The school year is divided into 3 terms, and the vacations are 13 weeks in all. Principals, the Misses Sturton, with resident French and English Governesses and visiting Professors.

CROYDON, CROYDON HIGH SCHOOL. Public Day Schools Company's Schools. See Part VII.

CROYDON, WEST, WELLESLEY ROAD, MERTON COLLEGE FOR YOUNG LADIES. Established in 1866. The scholastic duties embrace a thorough

and systematic course of study in English in all its branches, Biblical Knowledge, Elocution, Book-keeping, Algebra, Literature, History, Geography, Mapping, use of Globes, French, German, Latin, Drawing, Solo and Class Singing, Pianoforte, Harmony, Science, Dancing, Calisthenic Exercises, Needlework, etc. The pupils number 60, all boarders, and are prepared for the Oxford, Cambridge, Kensington, and Preceptors Examinations. The fees, inclusive, for seniors, are 60 guineas per annum, and for juniors, 50 guineas. The scholastic year is divided into 3 terms, each about 13 weeks in length, and the vacations comprise 13 weeks in all. Examinations are held at the end of each term. Principal, Mrs. Dix, assisted by English and Foreign Governesses and Masters.

CRYSTAL PALACE SCHOOL OF ART, SCIENCE, AND ENGINEERING, LADIES' DIVISION. See Part V.

CULLERCOATS (*Northumberland*), No. 8, BEVERLEY TERRACE. The course of instruction at this school, established in 1882, embraces every branch of a liberal education to a limited number of scholars, including Latin and Modern Languages, Music, Singing, Drawing, and Painting. Pupils are prepared for the Universities' Local Examinations. The fees are, for boarders, from 48 guineas and upwards per annum, and for day pupils, from 8 guineas. Tuition in Foreign Languages and the accomplishments are extras. The scholastic year is divided into 3 periods, and there are altogether 13 weeks' vacations. Principals, the Misses Carrick, assisted by visiting Masters.

D.

DARLINGTON (*Durham*), WEST GROVE SCHOOL. The course of instruction provided at this school, established in 1860, includes every subject necessary to a finished education. Scholars are prepared for the Cambridge Local and Higher and the Durham Local Examinations. There are 30 pupils (all boarders). The fees are from 70 to 80 guineas per annum. Professors attend for English, Latin, German, Italian, Euclid, and the accomplishments. The academic year is divided into 3 periods, and the vacations comprise 13 weeks. Principal, Miss Bamber, assisted by Governesses and visiting Masters.

DARLINGTON, THORNBECK HOUSE, WOODLAND ROAD, COLLEGIATE SCHOOL FOR YOUNG LADIES. This establishment, founded in 1860, is on the High School system, and embraces all the subjects of a liberal education. Pupils are prepared for the College of Preceptors and for the Cambridge and Durham Local Examinations. About 40 boarders received. Terms, from 35 to 45 guineas per annum, accomplishments and languages being extras. The academic year is divided into 3 terms, ending in April, July, and at Christmas. Principal, Miss Wilkinson, assisted by visiting Masters, resident English and Foreign Governesses, and a Matron.

DARLINGTON, POLAM HALL. This school has been under the management of the present Principal about 2 years. A limited number of pupils are received, and, when desired, are prepared for the various public examinations open to them. The ordinary subjects taught are English,

French, German, Latin, occasionally Greek, and the accomplishments. The number of pupils is about 20, and the fees are for boarders from 90 to 100 guineas per annum, according to age, and for day scholars, from 16 to 20 guineas. The extras are Music, Solo Singing, Painting, and Dancing. The school year is divided into 3 terms, and the holidays comprise 13 weeks in all. Principal, Miss Woodward, assisted by resident English, French, and German Teachers and visiting Professors.

DAWLISH (*South Devon*), BROMPTON. This school, established in 1859, provides high-class education for a limited number of pupils, who are prepared, if desired, for the Oxford Local and Higher Examinations. The subjects taught are English, French, German, Italian, Latin, Music, Harmony, Singing, Dancing, Drawing in Pencil and Crayons, Water Colours, Oil Painting, and Ceramics. The fees for boarders are 50 guineas per annum, and for day scholars according to subjects taught. The year is divided into 3 terms of three months each, and the vacations comprise 13 weeks in all. Principals, the Misses Hance, assisted by resident English and Foreign Governesses and visiting Professors.

DEDHAM (*Essex*), near COLCHESTER, IVY COLLEGE. This school for young ladies has been in existence a quarter of a century. For the last seven years candidates have been successfully prepared for the Oxford and Cambridge Local Examinations; and some of these, while in this school, have obtained valuable scholarships. The house itself is situated in a healthy locality, and has an extensive garden. The curriculum embraces English, French, and German, Music, Singing, Organ, Drawing, Dancing, and Calisthenics. The year is divided into 3 terms. The fees, inclusive according to subjects required, are, for boarders, from 30 to 35 guineas per annum, and for daily pupils, 10 guineas. Principal, Mrs. Nicholls, with English and French Governesses and visiting Masters.

DENBIGH (*North Wales*), FAIRHOLME. This school, established in 1870, has been conducted by the present Principal for about three years. It is situated in a beautiful and healthy part of Wales. The curriculum includes advanced English and Arithmetic, French, Music, and Drawing. Pupils are prepared for the Cambridge Local, College of Preceptors, and Trinity College, London, Examinations. There are 10 boarders and 15 day scholars. The fees for the former are 45 to 50 guineas per annum, and for the latter 8 to 12 guineas; instruction in German and Cookery are extras, also accomplishments by Professors. The educational year is divided into 3 periods, and the vacations are 13 weeks. Principal, Miss Barlow, assisted by a resident Foreign Governess and visiting Masters.

DERBY (*Derbyshire*), THE OLD ABBEY SCHOOL, 5, ST. HELEN'S STREET. This school was established in 1873. The curriculum of studies includes the following subjects: English in all its branches, with Religious Training, Latin, French, German, Music, Drawing and Singing, Sciences, etc. The pupils, numbering about 60, of whom 10 only are received as residents, are prepared for the University Local Examinations and the Royal Academy, Trinity College, and South Kensington. The Annual University Science Lectures are attended, and excursions in connection with them. A Public Examination is held every Christmas, also Local Examinations in Scripture about May. The fees for boarders

are from 30 to 40 guineas per annum, according to age, and for day pupils, from 7 to 9 guineas. German, Italian, Music, Drawing, and Class Singing are extras. There are 3 terms in the school year, and the vacations comprise about 13 weeks. Principals, the Misses Thacker, assisted by Governesses and visiting Masters.

† DERBY, CHARNWOOD STREET, DIOCESAN HIGH SCHOOL. This school was established under the sanction of the Archidiaconal Board of Education in 1878, and receives day scholars only, who number about 90, and for whom a sound and practical education is provided. The course includes Religious Instruction, English in all its branches, Elementary French, Science, Class Singing, Drawing, and Needlework. Fees: from 3 to 6 guineas per annum. The extras are Foreign Languages, Music, Calisthenics, and Dancing. The year is divided into 3 equal terms, and the holidays are 13 weeks. Principal, Mrs. Constantine, assisted by a staff of Teachers and visiting Masters.

DEVIZES (*Wiltshire*), THE GRANGE. Young ladies are received at this school for board and education on the following terms: 60 guineas per annum, including English and General Instruction, French, German, and Latin, Music, Drawing, and Calisthenics; daily pupils, 15 guineas. Music and Drawing by Professors are extras. The year of study is divided into 3 terms. The vacations are 5 weeks at Christmas, a fortnight at Easter, and 6 weeks in the summer. Principal, Miss Hollis, assisted by Masters.

DEVON AND CORNWALL GIRLS' SCHOOL. See PLYMOUTH HIGH SCHOOL, Part VII.

DEVONPORT, STOKE, AND STONEHOUSE HIGH SCHOOL. See also STOKE, Part VII.

DEVONPORT, STOKE, ALBERT ROAD, STOKE AND STONEHOUSE HIGH SCHOOL FOR GIRLS. This school was established in 1875, and the curriculum of study embraces all the usual English subjects, French, German, Latin, Mathematics, Natural Sciences (Botany, Zoology, Biology, Geology), Music (practical and theoretical), Drawing, Painting, Singing, and Dancing. Pupils are prepared for Cambridge Junior, Senior, and Higher Local Examinations, and examinations are held by University examiners annually. Scholarships amounting in value to 50*l.*, tenable at the school, are awarded annually, besides many prizes. Upwards of 100 pupils are in attendance, the fees being 12, 15, and 18 guineas per annum. Drawing, French, Latin, Singing, and Music are extras. Boarding houses in connection with the school have been licensed to take boarders. The year is divided into 3 terms, and the holidays comprise 13 full weeks,—at spring, summer, and Christmas. Principal, Miss Borchards, with a staff of efficient Teachers.

DODINGTON, *near* SITTINGBOURNE, GLOCESTER HOUSE. Established 1858. The course of instruction at this school is carried out on the plans of modern education, and is such as to combine a thorough knowledge of the English Language, French, and Latin, with other subjects. The schoolhouse, with playground, tennis lawn, and meadow attached, is situated on high ground, in a healthy part of Kent. Vacations: one month at Midsummer and one month at Christmas. The terms are,

for boarders, from 20*l.* to 24*l.* per annum ; day pupils, 2 guineas ; Drill Instruction, French, Music, and Drawing are extras. Principal, Mrs. W. A. Rudd, assisted by Masters.

* DOLGELLY (*North Wales*), DR. WILLIAMS'S SCHOOL. This endowed High School for Girls was founded in 1878. There are two exhibitions of 25*l.* per annum each and six scholarships from elementary schools of North Wales. The curriculum includes Scripture, English Language and Literature, French, Hygiene, Physiology, Botany, Drawing, and Vocal Music, Domestic Economy, Cookery, Needlework, Cutting-out, etc. Pupils are prepared for the University Local Examinations—Junior, Senior, and Higher. There are 80 scholars on the foundation, who pay, boarders 30*l.* per annum, and day pupils 4*l.* Instrumental Music, Dancing, etc., are extras. The vacations comprise about 12 weeks in the year. Principal, Miss Emily Armstrong, LL.A., St. Andrews University, and M.C.P.

DOUGLAS, ISLE OF MAN, 3, ALBERT TERRACE. This school is situated in a healthy part of the island. The pupils receive instruction in the Bible, English Language and Composition, Geography, History, Arithmetic, French, German, and Music, and are prepared for Oxford, Cambridge, Trinity College, and Dublin Local Examinations. The terms for the school year are—for girls under 12 years of age, 50 guineas ; above 12, 60 guineas. Drawing, Painting, Singing, Dancing, and Drilling, are extras. Principal, Mrs. Macnair, assisted by Masters.

DOVER (*Kent*), THE PRIORY SCHOOL, EFFINGHAM CRESCENT. The course of instruction at this school, which was established in 1847, includes Religious Knowledge, English Language and Literature, Arithmetic and Elementary Mathematics, History, the elements of Physical Science, French, German, Italian, and Latin, Drawing, Class Singing, Theory of Music, and Calisthenics. Pupils are prepared for the Cambridge Local and Higher Examinations. Terms: 80 guineas per annum ; pupils under 15 years of age, 70 guineas ; under 11 years of age, 60 guineas. Extras : Music, 6 to 9 guineas ; Dancing, 3 guineas ; Laundress, 4 guineas. The year is divided into 3 terms, each consisting of about 13 weeks. Principals, Misses E. and C. Haddon.

DUBLIN (*Ireland*), ALEXANDRA SCHOOL. See Part VII.

DUBLIN, QUEEN'S INSTITUTE AND QUEEN'S COLLEGE. See Part VII.

DUBLIN, 28, RUTLAND SQUARE NORTH, THE RUTLAND SCHOOL. This institution comprises three distinct departments—an Infant, an Intermediate, and an Advanced School. The course of instruction ranges from elementary subjects to Mathematics, English (History, Language, and Literature), History (Ancient and Modern), Classics, and Natural Science, etc. Fees: for resident pupils, 45*l.* to 50*l.* per session, and for day pupils, from 4 to 9 guineas. The optional subjects (extra fee) are Modern Languages and accomplishments. The session, or school year, is divided into 3 terms, of about 14 weeks each. Classes for instruction in the Holy Scriptures are held weekly, but attendance at these classes is not compulsory. If desired by parents, pupils are prepared for the Intermediate and University Examinations for Women. Examinations for Certificates and Prizes in Drawing, in connection with the Science and Art Department, South Kensington, are held in

May, and exhibitions and prizes are given at the close of the summer term. Principals, the Misses M^cCutcheon, assisted by a large staff of Governesses and visiting Masters.

DUBLIN, 19, LEINSTER SQUARE, RATHMINES. The general course of study at this school includes French and the usual branches of English education, Histories Ancient and Modern, Geography, Use of Globes, Science, Composition, Arithmetic, etc., Plain and Ornamental Needlework. Pupils are prepared for the Junior Trinity and Intermediate Examinations if desired; and there are special classes for those preparing for the Senior and Middle Grades of Trinity and Intermediate Examinations for Women. French is the language of the school and social circle. Terms for boarders, 36 guineas per annum; children under 12 years of age, 33 guineas. The extras are German, Italian, Singing, etc., and subjects taught by Masters. The school year is divided into quarters. Principal, Miss Jones, assisted by a resident Foreign Governess and visiting Masters.

DUBLIN, MOREHAMPTON ROAD, MOREHAMPTON HOUSE. This school was established in 1870, and offers to the daughters of gentlemen a high-class education, combined with the comforts and refinements of home. School course comprises Holy Bible, Languages, History, Science, Music, Drawing, and Needlework. There are 25 resident and 30 non-resident pupils. The terms for the school year, for board and instruction in the usual branches of a superior English education, with the French Language, are from 50 to 55 guineas; and for morning pupils, inclusive of French, from 6 to 12 guineas. German, Italian or Spanish, Pianoforte, and other accomplishments are extras. Pupils are prepared for Trinity, Dublin, Cambridge, or Intermediate Examinations. The school year is divided into quarters, and there are 4 weeks' vacations at Christmas. Principals, the Misses Patton.

DULWICH, S.E., DULWICH HIGH SCHOOL. See Part VII.

† **DUNDEE, N.B., 19, KING STREET.** This is a school for day classes, and was established in 1879. The scholars number 55; and the course of study comprises all subjects which constitute a liberal English education, with Latin, French, German, Drawing (Freehand, Model, Geometrical, and Perspective), Painting in Water or Oil Colours, Pianoforte, Harmonium, Organ, Singing, and the Theory of Music, Domestic Economy, Physical Science, the outlines of Natural History, Plain and Fancy Needlework, and Calisthenics. Of the above subjects the following are extra: French, German, Drawing, Painting, Music, and Calisthenics. The foregoing subjects, properly classified, will be found to form a complete preparation for the LL.A. Degree, the Ordinary and Honours Certificates granted by the St. Andrews University Local Examinations, and also for the South Kensington Science and Art Examinations. The fees are in the ordinary course from 3*l.* to 7*l.* 10*s.* per annum, according to the classes. The classes are examined at the end of each session by an examiner from one of the Universities. The year is divided into quarters, and there are 11 weeks' holidays. Principals, Mr. and Mrs. Kerr, assisted by a competent staff of visiting Masters and Governesses.

† **DUNDEE, 17, TAY STREET, IRVINE'S INSTITUTION.** This school was established in 1870, and is conducted on the system of day classes, a kindergarten being attached to the preparatory class. The course of

tuition is to provide young ladies with a liberal education in all branches, embracing Latin, French, German, Italian, Science, Natural Philosophy, and the usual accomplishments. Pupils are prepared for the St. Andrews and Edinburgh Local Examinations, and the LL.A. Diploma, St. Andrews. The number of pupils is 70, and the fees range from 4 to 18 guineas per session. Music and Dancing are extras. The year is divided into quarters, and the vacations are about 12 weeks. Principal, W. B. Irvine, assisted by a numerous staff of Governesses and Masters.

DUNSE, N.B., NEWTON HOUSE. The course of instruction at this school embraces every branch of a liberal English education, with French and German, Elementary Latin, Arithmetic, Algebra, and Euclid. Pupils are prepared for the University Local and other Examinations. The fees for boarders are 40 to 45 guineas per session; and for tuition, according to classes, from 3 to 9 guineas; accomplishments are extras. Religious instruction is given in all the classes. The school year is divided into 3 terms. Principals, the Misses Lithgow.

E.

EASTBOURNE (*Sussex*), DIRLETON, BLACKWATER ROAD. At this superior school a limited number of young ladies are received as boarders. The terms are, including instruction in English, French, Writing, Arithmetic, Drawing, Class Singing, and Needlework, 120*l.* per annum; accomplishments are according to Masters' fees. Dirleton is favourably situated in this healthy locality, and is replete with all the accessories of a refined home, with high educational advantages. The year is divided into 3 terms, the vacations being 3 weeks in April, 7 weeks in August, and 4 weeks at Christmas. Principal, Miss K. M. Palmer, with Governesses and visiting Professors. See also Index to Appendix A.

EASTBOURNE, WILMINGTON SQUARE, ST. GERMAINS. This school was originally established in France in 1864, and removed to Eastbourne in 1871. High-class education is provided for the pupils, who number 18 boarders and 15 day scholars. The curriculum embraces English, French, German, Italian, Piano, Violin, Drawing, and Dancing. Swimming and Riding are also taught. Pupils are prepared for the Universities' Examinations, at which several have obtained Honours. The fees are, for boarders, 150*l.* per annum, and for day scholars, 35*l.* The vacations comprise 14 weeks. Principal, Mrs. Ogier-Ward, assisted by Governesses and visiting Professors.

EASTBOURNE, COLLEGIATE SCHOOL, CAMBRIDGE LODGE, HARDWICK ROAD. At this school, established 1872, about 20 boarders and a few day pupils are prepared for the College of Preceptors, Cambridge Local Examination, Kensington School of Art, and Trinity College (Music). The subjects taught are thorough English and Music, with Modern Languages, Science, and all accomplishments. Fees for boarders, 50 guineas per annum. Professors' fees are extra. The scholastic year is divided into 3 terms, with usual vacations. Principals, the Misses Simmonds, with resident Governess.

EASTBOURNE, 3, HARDWICK ROAD, EASTBOURNE HIGH SCHOOL FOR GIRLS. The course of study provides a first-class education, including

Religious Instruction, and is specially directed, where desired, to the requirements of the Oxford and Cambridge Local and other Examinations. There is a lower, middle, and upper school. Pupils are not admitted under 7 years of age. During the winter a course of practical lectures will be delivered on Cookery, or some other branch of Domestic Economy, free to boarders; and classes are specially held for those ladies who, having left school, are desirous of continuing their reading for the sake of general culture, or with a special view to the Higher Local or other Examinations. The fees are, for pupils under 14 years of age, 60 guineas per annum; above, 75 guineas. There are no extras. The school year is divided into 3 terms, each of about 13 weeks. Lady Principal, Mrs. T. J. Dymes, assisted by T. J. Dymes, B.A., Miss Dymes, and a staff of Professors and Teachers.

EASTBOURNE, GRASSINGTON ROAD, LADIES' COLLEGE. Established in 1870 for the daughters of gentlemen, and is chiefly a day school on the High School system. There are three departments—Senior, Junior, and Preparatory, the last being for girls from 6 to 9 years of age. New and extensive buildings, specially designed for the College, have just been completed. The curriculum includes English, Latin, and the Modern Languages, Euclid, Algebra, and Lectures in Science, Music, Singing, Drawing, etc. There are 65 pupils, of whom 12 are boarders, who, when desired, are prepared for the Cambridge Local Examination. The working of the College is tested periodically by an examiner appointed by the University of Cambridge, whose report is made public. Fees for boarders, from 60 to 70 guineas per annum, and for day pupils, from 12 to 18 guineas, including instruction in English, French, and Plain Needlework. The extras are all other Foreign Languages and the accomplishments. The academic year is divided into 3 terms, and the vacations comprise 14 weeks. Principals, the Misses Deacon, assisted by a resident English and Foreign Governess and visiting Professors.

EASTBOURNE, EVERSLEY, THE AVENUE, UPPERTON GARDENS. The object of the above establishment is to afford young ladies the advantages of a High School, without the drawbacks inseparable from public and mixed schools. Pupils are prepared for the Oxford and Cambridge Local and the College of Preceptors Examinations, also the South Kensington Science and Art Examinations. Every Christmas a special examination is held for a scholarship of the annual value of 15 guineas. The ordinary course of instruction comprises Divinity, English Language and Literature, Natural and Social Science, Ancient and Modern History, Mathematical, Physical, and Political Geography, Freehand Drawing, Geometry, French Grammar and Literature, Calisthenics, and Plain Needlework. Terms for boarders under 12, 40 guineas, above that age 50 guineas per annum; for day pupils, 14 guineas; morning pupils for kindergarten 7 guineas. Special arrangements for Indian children. Professors' fees are extra. Special classes in Science, Art, and Languages will be held every afternoon for ladies not desirous of entering upon the ordinary school course. Principal, Mrs. Dash, assisted by Governesses and Masters.

EASTBOURNE, SILVERDALE ROAD, BEACHY COLLEGE. The aim of this school is to impart a high-class education to its pupils in every way

equal to that given in the best boys' colleges. Resident pupils only are received. Principals (who undertake all the tuition themselves), Mrs. F. Allen and F. Allen, B.A. London University.

EDGBASTON, BIRMINGHAM HIGH SCHOOL FOR GIRLS. See Part VII.

EDINBURGH (*Scotland*), MERCHANT COMPANY'S LADIES' SCHOOLS. THE EDINBURGH LADIES' COLLEGE, GEORGE WATSON'S COLLEGE FOR LADIES, and JAMES GILLESPIE'S SCHOOLS. See Part VII.

EDINBURGH, 32, CHALMERS STREET. At this school, established in 1870, elementary instruction is provided in English, French, Music, Drawing, etc. There are about 35 scholars. Fees for boarders, 54*l.* per annum, and for tuition from 3*l.* to 12*l.*; the vacations are 14 weeks in the year. Principals, Mrs. Hill and Miss Stevenson.

EDINBURGH (*Midlothian*), TRINITY COLLEGE. This school was established in 1880, and is situated within an easy distance of the city of Edinburgh. A high-class system of education is provided, initiated daily by religious exercises and instruction. The subjects of instruction vary from those of a rudimentary nature in the infants' class to advanced Greek and Latin, Modern Languages, Mathematics, Natural Philosophy, Sciences, etc., in senior classes. Pupils are prepared for the University Examinations. There are several bursaries and special prizes open to the scholars, and periodical examinations are held by Professors. The resident and day pupils number about 70; the inclusive fees are for the former from 50 to 90 guineas per annum, according to age and subjects taught. The year is divided into quarters, and the holidays comprise about 13 weeks in all. Rector, L. Sinclair, assisted by a large staff of Governesses and Masters.

ELGIN, N.B., ABBEY PLACE. At this school, established in 1857, pupils are prepared for the Local, Edinburgh, and Aberdeen University Examinations. The course of study includes the usual subjects of an English education, with the accomplishments of Music, French, Drawing, etc. There are about 40 students; and the fees are, for boarders, 35 to 40 guineas per annum, and for day scholars, from 2*l.* to 12*l.*, according to subjects of instruction. The year is divided into quarters, and there are 8 weeks' holidays. Principals, the Misses Milne.

EMSWORTH (*Hants*), EMSWORTH SCHOOL. The course of instruction at this school, established in 1863, comprises the usual English subjects, with Latin, French, German, Italian, Mathematics, and the accomplishments; Calisthenics form a part of the daily routine. Pupils are prepared for the Oxford and Cambridge, Local and Higher, the College of Preceptors, South Kensington, and the Christian Evidence Society Examinations. The number of boarders is limited to 12, and day scholars to 20. Fees for the former are 50 guineas per annum, and for the latter 10 to 20 guineas. The extras are Latin, German, Mathematics, Dancing, and Singing. The year is divided into 3 terms. Principal, Mrs. Jewell, assisted by her daughters, resident Parisian, German, and Music Governesses.

EPSOM (*Surrey*), INGLEWOOD, SOUTH STREET. This school provides instruction to a limited number of pupils, all boarders, in all the

branches of a liberal education, including the Modern Languages, with Latin, Algebra, Euclid, and the accomplishments. Pupils are prepared, when desired, for the Cambridge Local Examinations. The fees are from 60 to 80 guineas per annum, according to age. Lessons by Professors are extra. The scholastic year is divided into 3 periods, and vacations comprise about 13 weeks in all. Principal, Mrs. Philps, assisted by resident Governesses and visiting Masters.

ERDINGTON, *near BIRMINGHAM (Warwickshire)*. This school, established in 1865, offers a thorough English education, with Languages and accomplishments; German and French are made special studies. Pupils are prepared for the Oxford and Cambridge Local and College of Preceptors Examinations. There are 40 pupils, the fees for whom are, boarders 45 guineas, and day scholars 10 guineas per annum, besides extras for Professors, who attend for Music, Latin, Mathematics; German and French are taught by resident ladies. Principals, Mdle. Lefévre and Miss Marsland.

EXETER (*Devon*), EXETER HIGH SCHOOL FOR GIRLS. See Part VII.

EXETER, 2, STAFFORD VILLAS, HEAVITREE. This school was established in 1872. A limited number of resident pupils only are received. The course of instruction comprises thorough English, Foreign Languages, Vocal and Instrumental Music, Drawing, and Dancing. Pupils are prepared for Public Examinations. The fees are, for board, with English education, 24 guineas per annum; daily pupils 6 guineas. French, Drawing, Music, Singing, and Dancing are extras. The Guitar is also taught. The school year is divided into 3 terms, and the vacations are 13 weeks. Principals, the Misses Garland, assisted by qualified Masters.

* EXETER, EPISCOPAL SCHOOLS, MIDDLE SCHOOL FOR GIRLS, 83 AND 84, QUEEN STREET. Horace C. Lloyd, Esq., Chairman, and 12 Governors. This school was founded in 1877, and has an endowment of 250*l.* per annum. The course of secular instruction comprises the usual subjects of elementary education, History, Geography, English, the elements of Mathematics and Natural Science, French or Latin, or both, Drawing, Vocal Music, Household Management and the Laws of Health and Needlework. The religious instruction will be in accordance with the doctrines of the Church of England. The school is open to girls who have attained the age of 7 years. Registration fee, 1*s.*; admission fee, 5*s.*; tuition fee, 4 guineas per annum. Exhibitions are attached to the school, carrying the advantage of free education and other privileges, two value 15*l.* per annum and eight of 8 guineas per annum. There is an Annual Examination of the scholars, by examiners appointed by the Governors. Head Mistress, Miss Mary Pemberton, St. Andrews University Certificate and First Class Cambridge University Extension Certificates, and Assistant Mistresses. Clerk, W. Miller, Episcopal Schools, Exeter.

EXETER, LARKBEARE, MARLBOROUGH COLLEGE. This school has been established 26 years. The course of instruction pursued is calculated to meet all the requirements of the present day. Resident pupils only are received, which arrangement ensures the highest educational advantages, with strict personal supervision, and the scholars receive careful Christian training. Pupils are prepared for the University and other Examina-

tions. The fees are, including the English course, with Professor, 35 guineas per annum. French, German, Latin, Piano, Painting, Drawing, Singing, and Calisthenics are extras. The year is divided into 3 terms of 13 weeks. Principal, Miss Bamber, assisted by Miss Churton and Miss Pope and visiting Professors.

F.

FAIRFORD (*Gloucestershire*), CEFN HOUSE. At this establishment the terms are, for board and instruction in English, 22 guineas; under 12 years of age, 20 guineas; day pupils, 4 guineas per annum. Piano-forte and Singing, German, French, and Drawing, are extras. The school year is divided into quarters. Principal, Mrs. Moore, with resident Teacher and visiting Masters.

FARINGTON (*Lancashire*), FARINGTON VICARAGE, THE LADIES' COLLEGE. The College is beautifully situated in its own grounds, overlooking an extensive landscape, with bracing sea air. A limited number of young ladies instructed in all the essentials of a thorough education, including Ancient and Modern Literature, French, German, Singing, Drawing (in all styles), Painting, Latin, History, Geography, Arithmetic and Divinity. Pupils are prepared for the Oxford and Cambridge Examinations. Music in every branch, with Theory and Harmony. Professors attend daily for the different branches of education. The vicar of the parish superintends Divinity, also the higher classical and mathematical instruction. Terms: 55 and 65 guineas, inclusive, per annum. The Harp and Dancing 5 guineas a year each extra. Holidays—Christmas and Midsummer. Principal, Miss Power, with Foreign Governesses (*Diplômée*).

**** FOLKESTONE** (*Kent*), SELWOOD HOUSE, MANOR ROAD. At this excellent school, a high-class education is provided for a limited number of pupils, the system being based on modern principles. The course of study includes English in all its branches, Latin and Modern Languages, Music, Singing, Drawing, and Dancing. The house has a healthy situation in this favourite watering-place, and stands a short distance from the sea. The fees are from 70 to 80 guineas per annum, including thorough instruction in English and French; other subjects, by Professors, are extra. The academic year is divided into 3 terms, and there are 13 weeks' vacations in all. Principal, Miss F. R. Lowder, assisted by resident French and English Governesses and visiting Masters. See also Index to Appendix A.

FOLKESTONE, 5, WELLINGTON TERRACE. At this school, established in 1875, a limited number of pupils, about 25, daughters of gentlemen, are received. The school course includes Religious Instruction (in accordance with the principles of the Church of England), English in all its branches, Literature, History, Geography, French, Botany, Latin, and Mathematics. Music, Drawing, and German are also taught; there are classes for Dancing and Drilling. Pupils are prepared for the Cambridge Local Examination. The school year is divided into 3 terms, corresponding as nearly as possible with those of boys' public schools and the holidays comprise 15 weeks in all. Fees: day pupils from 12 to 18 guineas per annum, according to age; boarders 60 guineas per annum

Music, Drawing, German, Dancing, and Drilling are extras. Masters on their own terms. Principal, Miss E. Bishop, with Governesses and visiting Masters.

FRAMLINGHAM (*Suffolk*), ELIZABETHAN HOUSE SCHOOL. This school in union with Trinity College, was established 1860, and is intended for a limited number of young ladies, for whom a course of instruction is provided, which includes every study and accomplishment necessary to a good and sound education based on the modern system. Entire charge taken of the daughters of military and naval officers and others residing abroad. Pupils have passed successfully the Senior Cambridge and College of Preceptors examinations. Special instruction is given in the Piano and Singing, French, German, Latin and Mathematics, Drawing and Painting, Dancing and Calisthenics. The pupils number 25, of whom 12 are boarders. Fees, including a thorough liberal education : Boarders 25 guineas ; daily boarders 10 guineas ; daily pupils 6 guineas per annum. Professors' fees are extra. The vacations are 13 weeks in the year. Principal, Mr. Webber, assisted by resident English and Foreign Certificated Governesses.

G.

GATESHEAD (*Durham*), GATESHEAD HIGH SCHOOL. See Part VII.

† GLASGOW (SCOTLAND), HILLHEAD, THE ALFRED TERRACE SCHOOL. This institution was established in 1873. Its object is to provide a sound and refined education to its scholars on the system of day classes. The building, which is situated in the western suburbs of Glasgow, contains sixteen rooms well adapted and solely used for scholastic purposes, with recreation ground attached, and is easily accessible from all parts of the city. The school is divided into four departments, viz., an Initiatory, Junior, Intermediate, and Senior Department, each of which is subdivided into three classes. A kindergarten is also attached. The curriculum includes English Language and Literature, to which prominent importance is given, French, German, Arithmetic, Mathematics, Elocution, Drawing, and Class Singing. Pupils are prepared for the University Local, Society of Arts, and Royal College of Music Examinations. The fees range from 6 guineas per session in the Initiatory Department to 20 guineas in the Senior. Latin, Italian, Spanish, Instrumental Music, and Drawing are extras. The session extends from the beginning of September to the end of May, with a fortnight's holiday at Christmas and a week in April. Principal, J. Seligmann, assisted by a numerous staff of Professors and Lady Teachers.

† GLASGOW, HILLHEAD ACADEMY. This is a school for day classes, and was established in 1880. Its object is to provide well-graduated, thorough, and advanced instruction for girls in all the subjects of a liberal education. It is divided into two departments, each consisting of three classes, and is specially in connection with the Glasgow University for Junior, Senior, and Higher Certificates. The average number of scholars is 130, and much success has been gained by them in the various University examinations. The fees range from 2 to 12 guineas per annum. Latin, Greek, Mathematics, Science, and Music by Master are extras.

The scholastic year is divided into quarters, and the vacations are about 11 weeks in all. Principal, James Leitch; Lady Superintendent, Miss Macarthur, LL.A., and a large staff of Governesses and Masters.

GLOUCESTER, WESTFIELD HOUSE. This school was established in 1878, and is favourably situated about one mile from Gloucester. For educational purposes, it is divided into three departments, viz., Senior, Junior, and Elementary, the last consisting of an Upper and Lower Division for young children. The curriculum includes English Language and Literature, Ancient and Modern History and Geography, French, German, Italian, Latin, and Greek, Scripture History, Arithmetic, Mathematics, Science, and the usual accomplishments. Exhibitions value 10 guineas are given to every student who passes in honours at the Matriculation Examination of the University of London, and other exhibitions of less value to every pupil passing in honours at the Oxford and Cambridge Local Examinations, and a prize to all passing without honours. Remarkable successes have generally been obtained in these and other examinations by this school. There are about 80 scholars. The fees for boarders are from 40 to 60 guineas per annum, and for day pupils, from 16 guineas. The academic year is divided into 3 terms, and the vacations comprise 13 weeks in all. Principal, Mrs. Leo, assisted by 8 resident Governesses and 5 visiting Professors.

GLOUCESTER, BELGRAVE HOUSE, NEW PARK ROAD. The course of instruction at this school, established in 1870, comprises Religious Knowledge, English in all its branches, French, German, Latin, and the accomplishments, including Guitar and Violin. Pupils are prepared for the University Local Examinations, and for those of the Science and Art Department, South Kensington, and Theory and Practice of Music, R.A.M. The scholars number about 40. The fees are, for board and instruction in English, 30 to 40 guineas per annum, according to age, and for day pupils, 4 to 6 guineas. Foreign Languages and accomplishments are extras. The vacations comprise 13 weeks in the year. Principals, the Misses Fouracre, assisted by resident English and Foreign Governesses and visiting Professors.

GRAVESEND (*Kent*), MILTON MOUNT COLLEGE. This school was founded in 1873, and is under a Board of Management composed of 9 Trustees and 32 Governors. Chairman, Rev. J. C. Hamson. The admission is restricted to the daughters of Independent ministers. The particulars will be found in Part VII. Head Mistress, Miss Hadland, with 10 Assistant Mistresses and 10 visiting Professors.

GRAVESEND, WEST HILL, HIGH SCHOOL FOR GIRLS. This High School, with kindergarten attached, is in connection with Milton Mount College. The course of study is adapted to the requirements of the Syndicate of the University of Cambridge; and candidates for the Local, for the College of Preceptors, and for the examinations in connection with the Science and Art Department at Kensington, are received at the College centre. The curriculum includes Religious Knowledge, the Classic and Modern Languages, Elocution, Science, and the accomplishments, also Art, Needlework, and Cookery. The fees are 60 guineas per annum for boarders, inclusive of all subjects, except Music with a Master, and for day pupils, from 6 guineas per annum in the Preparatory School

to 15 guineas for students entering over 16 years of age. The academic year is divided into 3 terms, and there are 13 weeks of vacations. Hon. Lady Principal, Miss Hadland. Lady Resident, Miss Hannay, assisted by 12 Lady Teachers and several Masters.

* GRAYS (*Essex*), PALMER'S ENDOWED SCHOOL. Founded in 1706 by William Palmer. The school, which is under the control of a governing body, was established for girls in 1876. The College is a spacious building facing the Thames, and immediately opposite Gravesend, situated upon an elevated site commanding extensive views, with large recreation grounds, croquet and tennis lawn, and offers to parents and guardians a superior education for their daughters (and wards), at a moderate cost. The schools were opened on their new site in 1873. The school year is divided into 3 terms of 13 weeks each. The course of instruction comprises a liberal education, including Scripture, Geography, Grammar with analysis of sentences, Composition, Literature, Political Economy, Natural Science, Writing, Arithmetic, Needlework. Annual Examinations are conducted by University examiners appointed by the Governors. Pupils are prepared for the Local Examinations, at which they have been most successful. There are 25 boarders and 10 day pupils. The fees for the former are 35*l.* 16*s.* per annum, and for the latter 5*l.* 15*s.*, in which French, Drawing, and Part Singing are included. Additional accomplishments are charged extra, also instruction in German and Latin. Lady Principal, Miss Harriette Beck, assisted by resident Foreign and English Governesses and visiting Professors.

GREENWICH (*Kent*), ROAN GIRLS' SCHOOLS. See LONDON, S.E.

GREENWICH, ST. PAUL'S MIDDLE CLASS SCHOOL. See LONDON, S.E.;

GUERNSEY (*Channel Islands*), GUERNSEY LADIES' COLLEGE. See Part VII.

GUILDFORD (*Surrey*), CROSSLEY HOUSE, ALBURY HEATH. This school, established in 1879, receives a limited number of young ladies as boarders, and provides a complete course of instruction in English and French (by resident Parisian) and other Languages, with Music, Drawing, etc. Classes are held for Drawing, Calisthenics, Painting, and other subjects. Pupils if desired are prepared for the University and College of Preceptors Examinations. Average number of pupils, 30, of whom 8 are boarders. Fees for the latter are from 45 to 60 guineas per annum, and for day scholars, 6 guineas. Foreign Languages and the accomplishments are extras. The year is divided into 3 periods; and the vacations comprise about 13 weeks. Principal, Miss Baker, assisted by English and Foreign Governesses and visiting Professors.

H.

HALIFAX (*Yorkshire*), HIGH SCHOOL FOR GIRLS. See Part VII.

HARROW (*Middlesex*), THE OAKS. A limited number of young ladies are received at this school, to whom the comforts of a refined home, with a superior education, are offered. The terms per annum

are, for the English Language in all its branches, with Music and French, to pupils under 10 years of age 60 guineas; above that age, 70 guineas. Dancing, Drawing, Latin, and German are extras. The school year is divided into quarters. Principal, Mrs. Mintorn.

**** HASTINGS (*Sussex*), BRAYBROOKE, HOLMESDALE GARDENS.** This school is conducted on the principles of the London Collegiate Schools, and was established in 1863. Its site is on an elevated and healthy position, with large garden attached, and the building is in every way adapted to the comfort of the pupils, the climate of Hastings being specially suitable for delicate children. The course of study includes English in all its branches, Scripture, Natural History, Logic, Political Economy, French, and Class Singing. The fees for resident pupils are from 40 guineas per annum, and for day scholars, from 8 guineas. German, Latin, and the accomplishments are extras. The school year is divided into 3 terms. Principal, Miss Hancock, assisted by Governesses and visiting Professors. See also Index to Appendix A.

HELENSBURGH, N.B., GLENFRAIN HOUSE. Established in 1857. The subjects of study embrace all the branches of an English education, French, German, Music, Singing, Drawing, and Dancing. Pupils are prepared for the Local Examination of Glasgow University. The school year is divided into 3 periods, and the holidays comprise about 12 weeks. The terms are, for boarders, 54 guineas per annum, and for day scholars, from 3 to 21 guineas. Principal, Miss Thomson, assisted by a resident Governess and visiting Masters.

HEREFORD, LADIES' COLLEGE. The Ladies' College was established in 1860 by a limited company. Its object is to provide the middle classes of Hereford and district with a superior education for their daughters, at a very moderate cost. The school has for many years been conducted with marked success, and is governed by 6 Directors and a Committee of 6 Ladies, the examinations held from time to time having proved the sound and thorough character of the system of education. The general course of instruction comprises the usual branches of a sound English education, French and Music, Class Singing and Needlework. Students are prepared for the Oxford Local Senior and College of Preceptors Examinations, also for the Royal Academy of Music. There are about 55 resident and day pupils. The fees are for the former 25 and 30 guineas per annum, and for the latter 8 and 10 guineas. Foreign Languages and the accomplishments are extras. The school year is divided into 3 terms, and there are 13 weeks' vacation in all. Lady Principal, Mrs. Johnson Jacob, assisted by Miss Cust and a staff of resident Governesses and visiting Professors. Secretary, Edward Maddison.

HIGH WYCOMBE (*Bucks*), TOWN HOUSE SCHOOL. The aim of this school, established since 1833, is to impart a thoroughly useful education, the studies being conducted on Public School principles. The course includes Modern Languages and the usual accomplishments. Pupils are prepared for the Science and Art Classes, South Kensington, and Theory of Music, Trinity College, London. The scholars number from 50 to 60, and the fees are, for boarders, from 25 to 30 guineas per annum, and for day pupils, from 10 to 12 guineas. The school year is divided

into 3 terms, and the vacations are about 13 weeks. Principal, Miss Drewett, assisted by Governesses.

HOLBEACH (*Lincolnshire*), BELLE VUE HOUSE. At this school, established in 1875, instruction is given in the following subjects: - English, French, German, Drawing, Painting, and Music, with special attention to the theory, and the kindergarten system is adopted for the younger pupils. The scholars number about 35, and when desired are prepared for the Oxford and Cambridge, College of Preceptors, and Trinity College, London, Examinations. The fees for boarders are 30 guineas per annum, and for day pupils, 6 guineas. Foreign Languages and the accomplishments are extras. There are 3 terms in the year, and the holidays comprise about 13 weeks in all. Principal, Miss Julia Barber, assisted by Governesses and visiting Masters.

I.

ILKLEY (*Yorks*), MOORSIDE COTTAGE, RYDDINGS ROAD. This establishment is situated in a salubrious part of Ilkley, and in close proximity to Rombald's Moor, and offers many educational advantages. The year is divided into 3 terms of 13 weeks each. The fees are, for resident boarders, 30*l.* per annum, and for day pupils, 4*l.* 10*s.* French and German and the accomplishments are extra. Principal, Miss Hargrave, assisted by Governesses and visiting Professors.

* ILMINSTER (*Somersetshire*), ENDOWED GRAMMAR SCHOOL FOR GIRLS. This school was originally founded for boys in the reign of Queen Elizabeth, but since 1879 part of the endowment has been appropriated for girls. The course of instruction includes Religious Knowledge, Reading, Writing, Geography and History, English Grammar, Composition and Literature, Arithmetic and Elementary Mathematics, Latin and French, Physical Science, Drawing, and Vocal Music, Domestic Economy and the Laws of Health, and Needlework. Pupils are prepared for the Oxford Local and Trinity College, London, Examinations, and the school is examined once a year by an Oxford examiner, and scholarships are awarded. Every girl must pass an entrance examination suited to her age before she is admitted into the school, and application must be made to the Head Mistress for printed forms of admission. The school year is divided into 3 terms, and the holidays given are 2 weeks in the Spring, 6 in summer, and 4 at Christmas. A whole holiday is given every Saturday. There is an entrance fee of 10*s.*, and the tuition fees, in which Instrumental Music, German, Dancing, and Calisthenics are not included, are, for girls between the ages of 7 and 10, 3*l.* per annum; between 10 and 13, 4*l.*; above the age of 13, 5 guineas. Charges for boarders (exclusive of entrance and tuition fees, but including washing) are 35*l.* per annum. Head Mistress, Miss Anne E. Mosey, assisted by Lady Teachers and Masters.

INVERNESS, N.B., 96, CASTLE STREET. This school was established in 1877. The subjects of study comprise English, French, German, Italian, Music, Singing, Drawing, and Fancy and Plain Needlework. There are 17 scholars, and the fees for boarders are: for one child in a family, 40*l.* per annum; for two children, 60*l.*; including only English

and Music lessons, 10*l*. Day pupils: for one child, 6*l*. per annum; for two children, 10*l*.; for three, 13*l*. The holidays are 3 weeks at Christmas, and 8 weeks in the summer. Principal, Mrs. Mackenzie.

IPSWICH (*Suffolk*), IPSWICH HIGH SCHOOL. See Part VII.

ISLE OF WIGHT (*Hants*), NEWPORT, 95, THE MALL. This school, established in 1879, provides a liberal English education in all its branches, with Languages and Music, for the daughters of gentlemen. The pupils number 24, and are prepared for the Local and any recognised Examination if desired. The terms are, for board and instruction in English and French, from 30 to 35 guineas per annum, and for daily pupils, from 6 to 8 guineas. Music, Singing, German, and Drawing are extras. Lessons by Professors if desired. The year is divided into 3 terms, and the vacations comprise 14 weeks. Principal, Mrs. Bertram, assisted by efficient resident Governesses.

ISLEWORTH (*Middlesex*), ROYAL NAVAL FEMALE SCHOOL. See Part VII.

J.

JERSEY (*Channel Islands*), JERSEY LADIES' COLLEGE. See Part VII., and also Index to Appendix A.

JERSEY, ST. HELIERS, JERSEY HIGH SCHOOL FOR GIRLS. A scheme is now in operation for founding a high class school, the object of the promoters being to establish it in the south-eastern part of St. Heliers, and to be conducted in conformity with the principles of the Church of England. Hon. Secretaries, Rev. P. R. Pipon Braithwaite, M.A.; R. Crews, Brunswick House, Don Road.

JERSEY, ST. HELIERS, HONEYDEN, 82, ROUGE BOUILLON. This school was founded in 1877, and a limited number of young ladies are received and instructed in the usual branches of a liberal English and French education, with Divinity, History Ancient and Modern, Euclid, Algebra, Literature, Latin, German, Political and Domestic Economy, Botany, Music Vocal, Instrumental, and Theory, Drawing, and Calisthenics, and such elementary acquaintances with the Sciences, as is requisite for the purposes of general information. Particular attention is given to the study of the French language. Pupils are prepared, if desired, for the Cambridge Local and College of Preceptors Examinations. The fees for boarders are 45*l*. per annum, and for day pupils, 6*l*. to 8*l*. German, Music, and other accomplishments are extras. The school year is divided into 3 terms, and the vacations comprise about 12 weeks. Principal, Madame Bord, assisted by Governesses and visiting Professors.

† JERSEY, ST. HELIERS, CAMBRIDGE ACADEMY. This school, established in 1877, is for day classes and private tuition. Piano is taught, and Singing in various languages, and instruction is given in modern European and Oriental languages, also in Hebrew, Drawing, and Painting. Students are prepared for scholarships at the Royal Academy of Music, and for the Higher Examination of Women. The fees are 3*l*. 12*s*. per term of 12 weeks for complete musical training. Other fees according to branches taught. Principal, Professor E. Savary.

JERSEY, ST. HELIERS, 17, OLD STREET. This school has been estab-

lished 6 years. The scholars number about 30, and the course of instruction includes English, French, Writing, Arithmetic, Geography, History, Mapping, Composition, etc. Pupils are prepared for the Oxford, Cambridge, and College of Preceptors Examinations. The fees per annum are, for boarders, 25*l.*, and for day pupils, from 2*l.* to 4*l.*, according to age. Music is an extra. The school year is divided into quarters, and the vacations comprise 9 weeks. Principal, Mrs. Valpy.

JERSEY, ST. HELIERS, GROSVENOR HOUSE. This is a select school for a limited number of young ladies, and was established in 1870. The house is pleasantly situated, within a short distance of a fine and perfectly safe bathing shore. Sir Benjamin Brodie thus speaks of this favoured island :—"If you want health for the body, rest for the mind, sea bathing, pure air, splendid scenery, and all of God's gifts that go to make a terrestrial paradise, then I emphatically advise you to go to Jersey." The usual course comprises instruction in the French and English Languages, Composition, Literature, Science, Botany, Geography, Ancient and Modern History, Writing, Arithmetic, Needlework, and Calisthenics. Pupils are prepared for the Cambridge Local and College of Preceptors Examinations. The school year is divided into 3 terms of about 14 weeks, beginning respectively about the middle of January, the first Tuesday in May, and the middle of September. The fees per annum are, for boarders, from 51*l.* to 55*l.* 10*s.*, and for day scholars, from 6*l.* to 9*l.* The optional subjects are Drawing, Painting, Pianoforte, Singing, German, Italian, and Dancing. Principal, Miss Simon, assisted by competent Teachers.

JERSEY, ST. HELIERS, 5, CLARENCE TERRACE, PENSIONNAT DE DEMOISELLES. This school, which was established in 1866, provides a high-class education, based upon the best modern system, to a limited number of pupils, viz., 12 boarders and 12 day scholars. Special attention is paid to French, it being the language spoken in the establishment. Pupils are prepared for the Oxford and Cambridge Local, College of Preceptors, and Higher Examinations. Fees per annum (including French in all its branches, Latin, and English): boarders, 45 to 50 guineas; daily pupils, 10 years and above 9 guineas; under 10 years 6 guineas. The extras are German, Music, Singing, Drawing, Dancing, and Calisthenics. Other accomplishments as desired. The year is divided into 3 terms, and the vacations comprise 12 weeks in all. Principal, Madlle. Le Touzel-Mollet, assisted by certificated Governesses and efficient Masters.

K.

KEGWORTH (*Derby*), THE LAURELS. The object of this school, established in 1857, is to give a liberal English education, including French, Piano, Singing, Drawing, Water-colour Painting, and Science. Pupils are prepared for Trinity College, London, and the Royal Academy of Music Examinations. There are 20 scholars. The fees for boarders are from 40 to 50 guineas per annum, and for morning pupils, 10 guineas, exclusive of extras. An Annual Examination is held at the school by a graduate of Oxford. The vacations comprise 14 weeks. Principal, Mrs. Gaultier, assisted by visiting Professors.

KEIGHLEY (*Yorkshire*), DRAKE AND TONSON'S GIRLS' SCHOOL. See Part VII.

KERSAL, MANCHESTER, AUBONNE HOUSE. This school has been established to meet the educational requirements of daughters of gentlemen, and the course of instruction includes every subject necessary to a finished education. Pupils are prepared for Junior and Senior Cambridge Local Examinations, for the College of Preceptors and London University matriculation. Fees for boarders, from 50 to 60 guineas per annum. Latin, Italian, and the accomplishments extra. The scholastic year is divided into 3 terms, and the holidays consist of 6 weeks at Midsummer, 4 at Christmas, and 2 at Whitsuntide. Principal, Madame Barlier, assisted by visiting Governesses and Masters.

KINGSTON-ON-THAMES (*Surrey*), TIFFIN'S GIRLS' SCHOOL. See Part VII.

KINGSTOWN, DUBLIN, ROYAL TERRACE HOUSE. A superior education in English is provided at this school, which was established in 1848, for about 25 or 30 pupils, with Latin, French, German, Italian, Mathematics, Pianoforte, Drawing, etc. Classes are prepared for Trinity and the Intermediate Examinations. The fees for boarders are 45 guineas per annum, and for morning pupils, 12 guineas, which include English, French, and Music. Other subjects and Professors' fees are extras. Children under 12, 40 guineas. The school year is divided into quarters, and there are 9 weeks' holidays in all. Principals, the Misses O'Meara, assisted by visiting Professors.

L.

LAUNCESTON (*Cornwall*), DUNHEVED COLLEGE. Established in 1873 Pupils are prepared for the Local and Higher Cambridge Examinations, and are qualified to proceed to Girton and Newnham Colleges. The curriculum is English, French, German, Mathematics, Music, Drawing, Painting, etc. There are two scholarships and an exhibition open to the students, and marked success has been generally obtained by them at the University Local and other Examinations. The fees are, for board and instruction, 45 guineas per annum, inclusive; but Music with a Master is extra. The year is divided into 3 terms, and the vacations are about 12 weeks. The education is superintended by B. Ralph, A.B., LL.D., Trinity College, Dublin, assisted by other Masters. Principal, Mrs. Osborne.

LEAMINGTON (*Hants*), BEECH LAWN, LADIES' COLLEGE AND HIGH SCHOOL. This establishment consists of three departments, the college, the higher school, and the junior school. There is also an elementary department for pupils between the ages of 6 and 10. The general subjects of study embrace Holy Scripture, English Grammar, Analysis, Composition, History Ancient and Modern, English and French Literature, Geography, Physiography, Geology, Political Economy, Arithmetic, Harmony, Elocution, Latin, Ornamental and Freehand Drawing, Geometry and Perspective, Map Drawing, Part Singing, and Needlework. The College is attended by students desirous of preparing for the examinations of the University of London, and the Higher Cambridge

Examinations. Girls under 18 years of age, who may wish to pursue any special course of study, can attend single classes, on payment of 17. 8s. per term. The school year is divided into 3 terms. Entrance fee half a guinea, and the fees for resident students in the College are 80 guineas; and in the school 60 guineas. Day pupils, from 15 to 18 guineas per annum. The extras are German, Mathematics, Painting, Pianoforte, Dancing, and Solo Singing. The vacations consist of a fortnight at Easter, 7 weeks at Midsummer, and a month at Christmas. Principals, the Misses Browne, assisted by English and Foreign Governesses and visiting Professors.

LEAMINGTON, BEAUCHAMP LAWN, NEWBOLD TERRACE EAST. The course of instruction at this school embraces all the subjects of a liberal and refined education. Only a limited number of young ladies are received. The terms are, for board and instruction in English and French, from 55 to 65 guineas per annum, according to age. Instruction by Masters in Music, Singing, Dancing, Drawing, Class Singing, German, Italian, Harp, and Calisthenics is extra. The year is divided into 3 terms, corresponding nearly with those of Public Schools. Principal, Miss Lean, assisted by Masters and Foreign and Music Governesses.

LEAMINGTON (*Warwickshire*), EVENLODE VILLA, CLAREMONT ROAD. A limited number of pupils only are received at this school. The terms are, for board and instruction in a liberal English education, with studies in French, 50 guineas per annum. The extra subjects are Music, Singing, German, Italian, Drawing, and Dancing by Professors. The year is divided into 3 terms. Principal, Mrs. Burnham.

LEEDS (*Yorkshire*), LEEDS GIRLS' HIGH SCHOOL. See Part VII.

LEEDS, PARISH CHURCH MIDDLE CLASS GIRLS' SCHOOL. This school was founded in 1870 by the Vicar of Leeds and the Rev. F. J. Wood, M.A., of the Parish Church, and is governed by 10 Managers and Trustees, the Rev. Dr. Gott, Vicar of Leeds, being the Chairman. Instruction is given in the usual branches applied to a second grade school, including English, French, Drawing, Music, Science, etc., with special preparation for Cambridge Local Examinations, and School Examinations are held yearly, at Christmas, by special examiners, who are chosen by the Managers; and prizes are given in books. The fees for tuition are 4, 5, and 6 guineas per annum. The year is divided into 3 terms, and there are 10 weeks' vacations in the year. About 200 pupils are in attendance. Head Mistress, Miss J. Sothern, LL.A., Cambridge and St. Andrews Universities, and 6 Assistant Schoolmistresses.

LEEDS, CAVENDISH HOUSE, CAVENDISH ROAD. At this school, established in 1859, pupils are prepared for the Oxford and Cambridge Local and Higher Examinations, and for the College of Preceptors. The course includes English in all its branches, French, German, Latin, Mathematics, Needlework, Lectures, and Drilling. Fees for boarders, including instruction in the above subjects, 48 guineas per annum, and for day pupils, 15 to 21 guineas; Italian, Music, and other accomplishments are extras. The school year is divided into 3 terms, and the vacations comprise 15 weeks. Principal, Miss E. Matterson, assisted by a resident French Governess from Paris and a staff of Lady Teachers and Professors.

LEICESTER, WYGGESTON GIRLS' SCHOOL. See Part VII.

LEYLAND, *near PRESTON (Lancashire)*, HEALD HOUSE. The house is pleasantly situated in a healthy locality, and has been established as a school for more than 24 years. The terms are, for board and instruction in English in all its branches, from 35 to 40 guineas per annum; Music, Singing, Drawing, Dancing, French, Latin, German, and Calisthenic Exercises are extras. The year is divided into 3 terms of 13 weeks each, and 13 weeks' vacations. The number of scholars does not exceed 18, and they can be prepared, if required, for the Public Examinations. Principals, the Misses Bayles, assisted by Professors.

LINCOLN, THE PRIORY SCHOOL. This school has been established for more than a century. The system of education adopted is that of the High School. Pupils are prepared for the Oxford Local Examination. twenty young ladies are received as boarders, and 12 as day scholars. The fees are for the former 60 to 65 guineas per annum, and for the latter 24 guineas. These terms include board and instruction in English and French; Latin, German, Organ, Harp, Violin, and other accomplishments are extras. There is also a Cookery Class for elder girls each Saturday. The year is divided into 3 terms, and the vacations are regulated by the Public Schools. Principal, Mrs. Robert Walsh, assisted by 2 English, a French, and a Music Governess.

LIVERPOOL (*Lancashire*), LIVERPOOL HIGH SCHOOL. See Part VII.

LIVERPOOL, AINTREE. *See AINTREE.

† LIVERPOOL, GROVE STREET, COLLEGE FOR GIRLS. This College was opened in 1878 by the Right Hon. the Countess of Derby, who is the Lady Patroness. It is under a Council consisting of a President, two Vice-Presidents, and 24 members. This College, which is conducted on the system of day classes, is designed to supply, at a moderate expense, a sound education, based upon the principles of the Church of England. The duties of each day commence with prayer and the reading and exposition of the Holy Scriptures, at which the attendance of the pupils is required. The course of instruction comprises Latin, French, German, English Grammar and Composition, History and Geography, Mathematics, Arithmetic, Geology, Natural Philosophy and Chemistry, Drawing, Vocal Music, Writing, Reading, Dictation and Spelling, Plain Needlework, Calisthenics and Dancing. Pupils are prepared for the University Local Examinations. The terms per annum are, inclusive of the above, from 4 to 12 guineas, according to age. The optional subjects are Pianoforte, Singing, and Harmony. Occasional pupils are likewise admitted on special terms. Dinners are provided within the College for pupils, at 7*d.* per dinner by the month, or at 8*d.* for an occasional dinner. The academic year is divided into quarters, and the vacations are 1 week at Easter, 6 weeks at Midsummer, a few days at Michaelmas (dependent on distinctions gained at the University Local Examinations), and 4 weeks at Christmas. Prizes are awarded annually, amongst which are a scholarship founded in memory of the late Rev. J. A. Wilson, entitling the holder to a year's free education, tenable by the pupil who may take the highest place in the Oxford Local Examinations; a prize founded by the Countess of Derby; and prizes given by the Dean of Chester, Mrs. Howson, Mrs. Graves, and other ladies. Lady Superintendent,

Miss Milward, assisted by 9 Lady Teachers and a staff of Masters. Secretary, J. Gregory Jones. Miss Smith, Assistant Mistress at the College, receives as boarders pupils attending the College; the terms are 40*l.* to 45*l.* per annum.

LIVERPOOL INSTITUTE, BLACKBURNE HOUSE GIRLS' SCHOOL. See Part VII.

LIVERPOOL, PRINCESS STREET, THE OCTAGON. In this school, established in 1856, the course of studies includes every branch of general education in English, with French, German, Italian, and Latin, and accomplishments. Pupils are prepared for the Oxford and Cambridge Local Examinations if desired. The number of students averages from 30 to 40, and the fees are, for boarders, with instruction in English and French, 50 guineas per annum, and for day pupils, 16 guineas; other subjects are extras. The school year is divided into 3 terms, and the vacations comprise 13 weeks in all. Principal, Miss Bacon, with resident Governesses and visiting Professors.

LIVERPOOL, WATERLOO, SANDHOLM. This school was established in 1857. The curriculum includes English, French, German, Latin, Mathematics, Geology, Music, Singing, Drawing, Calisthenics, and Dancing. Pupils are prepared for the Oxford and Cambridge Junior and Senior Examinations. There are 60 scholars, of whom 25 are boarders, and the fees are 60*l.* per annum, and for day pupils, 25*l.*, exclusive of extras. The academic year is divided into 3 terms. Principal, Miss Roscoe-Jones, assisted by resident Foreign Governesses and visiting Masters.

LIVERPOOL LIVERPOOL HIGH SCHOOL, BELVEDERE ROAD, PRINCE'S PARK. See LONDON, Part VII., page 429.

* LLANDAFF (*Glamorganshire*), HOWELL'S CHARITY SCHOOL. Founded in 1859. A new scheme is at present under the consideration of the Charity Commissioners. Under the Scheme for the management of this school, settled by the Court of Chancery, it is directed that there shall be admitted into the school 30 female orphans as "inmates on the Foundation," and 30 girls as "pay boarders." No girl can be admitted before the age of 7, nor upon the Foundation after the age of 12. About 100 pupils are received, including day scholars. The inmates on the Foundation are instructed, clothed, and maintained at the expense of the charity; and the charge for board, washing, and maintenance of the pay boarders is at present 20*l.* per annum. The course of instruction includes the principles of the Christian religion, Reading, Writing, Arithmetic, Algebra, Euclid, English Grammar, Geography, History, Music, Drawing, and Languages. The girls are also taught needlework, and to cut out and make their own clothes, and are instructed in other subjects of the like nature. 25 day scholars are also received into the school, on payment of an entrance fee of 10*s.* and 6*l.* a year for girls under 12 years of age, and 8*l.* for girls above that age. The vacations are 6 weeks at Midsummer and 5 weeks at Christmas. Clerk to the Local Governors, C. Waldron, Solicitor, Cardiff.



LONDON SCHOOLS.

SCHOOL BOARD FOR LONDON.

Offices : VICTORIA EMBANKMENT, W.C.

For list of members, see Vol. I., page 675. According to the last official report issued in October 1883, it appears that at that time the Board had under its control 329 schools; of those, 270 were permanent schools, 31 were held in temporary buildings, and 28 had been transferred to the Board. These schools gave accommodation to 295,746 children. These figures showed an increase upon the last report of 8 schools, and 15,471 places. There were at Easter last in the Metropolis 700,894 children requiring elementary education. The Voluntary Schools at midsummer provided for 262,238, and the Board 295,746, so that the entire provision at that time amounted to 557,984. When the Board have completed all their projected schools, they will have secured provision for 647,724 children. Meantime it was a solid gain that London had 295,725 efficient school places more than it had 12 years ago, the increase being 117·7 per cent. Sites and buildings together have averaged 16*l.* 8*s.* 3*d.* per child. In all these cases the provisions of the schools as well as the actual sites and buildings have been approved by the Education Department. As to attendance, the number on the roll for the half-year ending midsummer last was 311,695, and the average daily attendance 255,833, or 82·0 per cent.; the percentage of the voluntary schools, at the same time, being 80·1. The attendance was secured in various ways. The Board makes its masters and mistresses responsible for the regularity of their pupils. At the same time the number of apathetic and neglectful parents is such as to render most necessary the labours of their 11 superintendents and 247 visitors who formed the machinery for applying compulsion. The Board awards prizes to children. As to the teaching staff, at Lady-day the Board had in their schools 4,087 adult teachers, of whom 544 held first-class certificates, and 2,367 second-class. There were also 1,107 pupil teachers, and 389 candidates. Bible instruction, with simple religious exercises, formed a part of the daily programme. Needlework and cookery and domestic economy were also taught in the girls' schools; while lectures had been given to scholars on temperance and thrift. Children had been encouraged to deposit in the Post-office Savings Bank, and libraries had been established. The Board educates 191 deaf and dumb and 105 blind children, and 515 children are provided for in industrial schools and training ships. The chief heads of expenditure for the current year are estimated as follows:—For school maintenance, a sum of 492,576*l.* 5*s.*; for the compulsory bye-laws, 33,539*l.* 12*s.*; for industrial schools and training-ships, 35,565*l.* 15*s.* Their sources of income arose from Government grants earned by scholars, amounting in the last year to 187,477*l.* 15*s.* 8*d.* But their chief dependence was on the rate, which stands at 6·86*d.* Chairman of the Board, Edward North Buxton, Esq.; Clerk of the Board, George Hector Croad, B.A.

LONDON, E.

WEST HAM, HIGH SCHOOL FOR GIRLS. See Part VII.

† BISHOPSGATE, PRIMROSE STREET, MIDDLE CLASS SCHOOL FOR GIRLS. The object of this school, which was established in 1872, is to furnish for the daughters of those engaged in professional, commercial, or trading pursuits, such a useful and liberal education as shall fit them for the duties of after-life; and to enable them, if necessary, to obtain an independent livelihood. There are about 320 pupils, all day scholars. The course of study embraces, besides the ordinary branches of instruction, Mathematics, English Grammar and Composition, Physical, Political, and Commercial Geography, History, French, Latin, German, Hebrew, Vocal Music, Drawing, the elements of Physical Science, and Needlework. The fees are 3 guineas per annum. There are 3 terms in the year of 14 weeks each, and the holidays include 10 weeks. Children are admitted at 7 years of age. There is a kindergarten room for young children. Classes for Drawing, Painting, and Designing are held in the upper girls' schoolrooms on the evenings of three days weekly; also a morning class for ladies. Terms: 3s. per month, with an entrance fee of 2s.; morning class 10s. per month. Rector, Rev. William Rogers, M.A. Head Mistress, Mrs. Stanton, with a large staff of Assistant Teachers.

BOW ROAD, 86, COOPERS' COMPANY'S MIDDLE CLASS SCHOOL. Established in 1878. This school provides a thorough and efficient education for girls resident in the ancient parish of St. Dunstan, Stepney, which now includes the parishes of St. John, Wapping, St. Paul, Shadwell, St. Ann, Limehouse, All Saints, Poplar, Mile End Old Town, Mile End New Town, and Ratcliff; and the course of instruction includes English Language and Literature, French, German, Arithmetic, History, Geography, Drawing, Class Singing, Domestic Economy, and Needlework. Girls are prepared for the Local Examinations of the Cambridge University and the College of Preceptors. No girl will be admitted under 7 years of age, or more than 15. Every girl before admission must pass an entrance examination graduated according to age. The school year is divided into 3 terms, each of about 14 weeks. The fee is 6l. per annum, including the use of school-books and stationery. Instruction on the Pianoforte forms an extra charge of 1l. 6s. 8d. per term, exclusive of the cost of music. Head Mistress, Miss Chell, Honours Certificate, Cambridge University, and 4 Assistant Mistresses. John Boyer, Clerk to the Company.

*† BOW ROAD, TREDEGAR SQUARE, PRISCA COBORN'S FOUNDATION SCHOOLS. Founded in 1880. The governing body consists of the Rev. G. A. M. How, M.A., Vicar of Bromley, Chairman, and 16 members. The object of this school is to supply a practical education in accordance with the principles of the Church of England, suitable to such children as purpose to continue their studies at school between the ages of 7 and 16, and to reward meritorious children by advancing their education. Children may, on conscientious grounds alleged in writing to the Head Mistress by their parents or guardians, be exempted from taking part in the school prayers and from the religious

instruction, and shall thereby be in no way deprived of any advantage of emolument to which they would otherwise be entitled. The subjects or instruction includes Religion, Reading and Spelling, Writing, Arithmetic Geography, History, English Grammar, Composition, Literature, French German, Science, Drawing, Vocal Music, Domestic Economy, and Needlework. Calisthenic Drilling is taught throughout the school. The school year is divided into 3 terms, and the vacations are 10 weeks. There are 90 pupils, and the school is open to all children who are of good conduct, of sufficient bodily health, and able to pass the entrance examination, as provided by the Scheme. The entrance fee is 1*l.*; tuition fee, per annum 6*l.*; for use of books, etc., 9*s.*; Pianoforte instruction, 3 guineas. Pupils are prepared for the College of Preceptors and for the Cambridge Local Examinations. Examinations are held, at least once a year, by examiners unconnected with the management of the school. The Governors from time to time award exhibitions and scholarships to deserving scholars, which may entitle their holders to total or partial exemption from school fees, to the remission of the cost of books and stationery, or to assist them in their further education, on leaving the school. Head Mistress, Miss Bowen, with 4 Assistant Mistresses.

*† HACKNEY, LADY HOLLIS' MIDDLE SCHOOL FOR GIRLS, 182, MARE STREET. This school was founded in 1878 under a scheme of the Endowed School Commissioners. The Council consists of 12 Governors, H. E. Knight, Esq., Alderman, being Chairman. About 300 pupils are in attendance. Pupils are admitted at 8 years of age, and may remain until they are 16. There is an entrance examination according to age. There are 3 terms in the year, and the vacations are 10 days at end of the first term, about 5 weeks at the end of the second term, and 3 weeks at Christmas. Hours, 9.30 to 12.30, and 1 to 3 p.m. Saturday is a holiday. The curriculum includes the usual school course, and pupils are prepared for the University Local and other Examinations. The fees are 4*l.*, 5*l.*, and 6*l.* per annum, Music, Harmony, Dancing, and Cookery being extras. Entrance fee 10*s.*, and deposit for books 10*s.* There are 2 free scholarships and 2 exhibitions exempting holders from fees for general course, and there are 3 exhibitions of 20*l.* each, tenable for 2 years at a training college or other higher place of education. Head Mistress, Miss J. M. Ruddle, with 7 Assistant Mistresses and 7 visiting Masters.

UPPER CLAPTON, 90, THE COMMON, KENDAL COLLEGE. A limited number of young ladies are received at this school, and carefully instructed in all the branches of a liberal education, being prepared for the Oxford, Cambridge, and other Local Examinations. The course of study comprises:—Senior Class, Scripture, History, English Language and Literature, French, Latin, Algebra, Euclid, Geography, Arithmetic. Fees annually for boarders, from 40 to 60 guineas; for daily pupils, from 6 to 18 guineas. There is a kindergarten in connection with the College, into which children are received at the age of 3. The extras are languages and the accomplishments, by Masters. Principals, Miss Rossi and the Misses Watson, assisted by a resident French Governess and visiting Professors.

UPPER CLAPTON, BODLEIAN HOUSE, LADIES' COLLEGE. Established in 1878. The results of the system of teaching adopted in this College

are shown by the successes achieved by the students at the several Universities' Examinations. The course of study comprises the following subjects: Scripture, English Language and Literature, Arithmetic (Mental, etc.), Geography, Physiography, the Latin or German Language, History Ancient and Modern, Class Singing, Theory of Music, Algebra; Euclid, the French Language. The fees are 15 guineas per annum for the Senior Class, 12 for the Junior; for the Elementary Class, 9 guineas. The extras are for Greek, Modern Languages by Professors, Pianoforte, and other accomplishments. There are 35 students, a limited number of whom are received as boarders. The fees range from 40 to 60 guineas per annum, according to age. The scholastic year consists of 3 terms, and the vacations are 12 weeks in all. Lady Principal, Mrs. William Hills, B.A., London (honours in Latin and French), assisted by Governesses and visiting Professors.

STRATFORD, THE GREEN, GLOBE HOUSE, LONDON COLLEGE INSTITUTION FOR LADIES. This school, which is in union with Trinity College, London, is organised on the plans pursued in the best upper class colleges in London and on the Continent, and is advantageously situated near Epping Forest. The subjects of study comprise Biblical Literature, English Language, Literature, Geography, History, Natural Philosophy, and Latin, Arithmetic, Book-keeping, Algebra, Euclid, etc., Music, Harmony, Part Singing and Thorough Bass, Solo Singing (Italian and English), French, German, Elocution, Drawing and Painting, Dancing, etc., etc., and Drilling. Extensive gardens and croquet lawn for recreation belong to the College. Pupils are prepared for Oxford and Cambridge Local, Trinity College, and Higher Musical Examinations for Women, South Kensington (Arts and Science), University of London for Women, and College of Preceptors Examinations, from which many prizes and certificates have been awarded. The year is divided into 3 terms. The fees per annum are, for day pupils, 6 guineas (inclusive of Biblical Literature, English generally, Arithmetic, Algebra, Euclid, Composition, Botany and Part Singing, under Masters, French and Drawing under ladies), and for boarders, 40 guineas. The optional subjects, which are extras, are Music, Singing, and German, Latin, Drawing, and Painting, and Dancing. The Principals undertake entire charge of children of families leaving England or resident in India and the Colonies. Principals, Mrs. and the Misses Stocker (Diplômées), with Governesses and visiting Masters.

LONDON, E.C.

FINSBURY SQUARE, CITY OF LONDON COLLEGE FOR LADIES. This College was established nearly 30 years ago as a branch of Queen's College, Harley Street. It is constituted on exactly the same lines as those of that school and also of Bedford College. It contains the following departments:—kindergarten, for children, both boys and girls, under 8 years of age. Conducted on the principles of Pestalozzi and Froebel. Fees, 9 guineas per annum. Transition Class, for children preparing for the Upper School. Fees: 9 guineas per annum. Upper School.—Pupils are

prepared in the higher classes for the College of Preceptors and for the Oxford and Cambridge Examinations. Entrance for these examinations is optional. Fee : 15 guineas per annum. The scholars number about 65. The subjects taught (exclusive of extras) are : Scripture History, (attendance optional), English Language : reading and grammar, literature and composition, Arithmetic, Euclid and Algebra, Natural Science, Writing and Needlework, Political Economy, Geography Political and Physical, History Ancient and Modern, French and Latin Languages, Physiology and Laws of Health, Domestic Economy, Natural History, Lessons on Objects, Class Singing. The Upper School fee includes Masters for Class Singing, Geography, Drawing, French, Natural Science, Mathematics, and Drilling. The extra subjects are : Pianoforte, Singing (Solo), German, Italian, Dancing and Calisthenics, and Painting. Senior Department.—The classes in the Upper School can be attended by ladies who wish to study special subjects. The fee for ordinary class subjects (*i.e.*, not extra subjects) is a guinea per term for each subject. There are also classes for pupils wishing to prepare for the Cambridge, Oxford, and other Higher Examinations for Women, including those of London and St. Andrews Universities. Fees according to number of subjects taken. The school year is divided into 3 nearly equal terms—the spring, summer, and Michaelmas terms. The vacations are : a few days at Easter, about 7 weeks at Midsummer, and a month at Christmas. Boarders are received at Camden Road. Fees : from 50 guineas per annum. Lady Principal, Miss M. Murton, L.A., and a staff of Governesses and Professors. See also Index to Appendix A.

SOMERFIELD ROAD, FINSBURY PARK, HORNSEY COLLEGE. This educational home, established in 1870, partakes of the arrangements of a private family. A limited number, not exceeding 6 boarders and 6 day scholars, are received, for board and education. The regular school course includes Holy Scripture, English Grammar, History Ancient and Modern, Composition, Literature, and Arithmetic. Preparation for Oxford and Cambridge Examinations if required. The year is divided into 3 terms of 14 weeks each. Classes for Dancing and Calisthenics are formed during the winter months. The fees are, for resident pupils, from 30 to 40 guineas per annum, and for day pupils, from 4 to 6 guineas. Music, Singing, French, German, Italian, and Dancing, are extras. Principal, Mrs. Bernard Gauntlett.

LONDON, N.

CAMDEN ROAD, SANDALL ROAD, NORTH LONDON COLLEGIATE SCHOOL FOR GIRLS. See Part VII.

CAMDEN SCHOOL FOR GIRLS, PRINCE OF WALES ROAD. See Part VII.

CANONBURY PLACE, Highbury and Islington High School. See Part VII.

BARNSBURY PARK, HISTON HOUSE COLLEGE. The house is situated in a healthy district of London, was expressly designed for school purposes, and is a large detached building, with a garden and croquet lawn. The College was originally established in 1830, and its aim is to afford to young ladies a high-class education at moderate fees. Pupils are prepared for the Oxford and Cambridge Junior and Senior Local Examinations, and also for Girton College, Cambridge, and Somerville Hall, Oxford. The fees are, for boarders, from 40 to 60 guineas per annum, including the usual branches of a sound English education, with Music and French, and for day pupils, from 15 to 24 guineas. The extras are Languages and accomplishments by Professors. Externs can attend any of the classes. The year is divided into 3 terms. Lady Principal, Miss S. A. Fitt, Director of Studies and Science Lecturer, Dr. Greville Wallpoole, M.A., LL.D., and a staff of Governesses and Professors.

BARNSBURY, 1A, THORNHILL CRESCENT, THORNHILL COLLEGE FOR LADIES. Established 1854. This school provides a sound and liberal education. Pupils are prepared for the Oxford, Cambridge, College of Preceptors, and Civil Service Examinations. Young ladies not attending the schools are admitted to any of the classes. The school year is divided into 3 terms, and the vacations are 12 weeks in all. The course of instruction comprises English Literature, History Ancient and Modern, Geography, Arithmetic Mental and Practical, Book-keeping, Printing, Mapping, Scripture, Plain and Fancy Needlework, and Political Economy. The number of students is about 40, and the fees are from 2*l.* 11*s.* to 3*l.* 15*s.* per annum. The extras are French, Drawing, and Music. The terms for boarders are 25 to 30 guineas per annum, including Music, French, Drawing, and German. Principal, Mrs. Woods, M.C.P., Hon. Mem. Trinity College, London, assisted by a staff of Teachers.

**** BRECKNOCK ROAD, CAMDEN ROAD, TUFNELL PARK (WEST), QUEEN'S COLLEGE INSTITUTION FOR LADIES.** The aim of this College, which stands in its own grounds of about two acres in extent, and which has been established 37 years, is to combine all the advantages of the best public and high-class ladies' schools. The general branches of study are English Language, Geography and History, Arithmetic and Book-keeping, French, German, Latin and Elementary Greek, Harmony, Political Economy, Calisthenics and Deportment, Geometry, Euclid, and Algebra, Natural and General Science, Holy Scripture Study and Weekly Class. Pupils are prepared for all examinations open to ladies. They have been successful in the Musical Examinations held by the Society of Arts and Trinity College; and several have taken honours in the Oxford, Cambridge, College of Preceptors, and the Royal Academy of Music. The fees for boarders are, for the finishing school, from 60 guineas per annum; senior school, 50 to 60 guineas; middle school, 40 to 50 guineas; junior school, 30 to 40 guineas. The advantages of the finishing school are now, by request, open to ladies wishing to take private lessons, or join classes at the College, where studies may be renewed and prolonged to any extent. The extra charges are for Greek, Italian, and Spanish, and accomplishments. There are 3 terms in the year: from about the third week in September to Christmas, the third

week in January to Easter, and the last week in April to the end of July. Principals, J. B. Pyne and Mrs. Pyne. Head Mistress, Miss A. M. Stone, assisted by a numerous staff of Governesses and Professors. See also Index to Appendix A.

† CANONBURY, 3, MARQUESS GROVE, LADIES' COLLEGE. The aim of this school, established in 1865, is to provide a good general secondary education on the system of day classes. The course includes Reading, Writing, Arithmetic, Algebra, Book-keeping, Geometry, Scripture, English Grammar and Literature, Geography Ancient, Modern, and Physical, Globes, Natural Science, Political Economy, Latin, French, and German Languages, Drawing, Music, Class Singing, Calisthenics, and Needlework. Pupils are prepared for the Public Examinations. There are about 35 students, and the fees are, for the senior classes, English subjects, French and Latin, 10 guineas per annum; junior classes, English subjects and French, 8 guineas; Elementary Class, 4 guineas; German, Drawing, Music (Theory), Singing (Class), and Calisthenics are extras. The school year is divided into 3 terms, commencing about January 23rd, May 1st, and September 9th, and the vacations are 12 weeks in all. Lady Principal, Miss Lonsdale, assisted by Governesses and Professors.

HAVERSTOCK HILL, 9, PARK ROAD, THE STUDY. At this school young ladies are instructed in every branch of a superior education on the best principles of the High School system. Pupils are prepared, if desired, for the College of Preceptors, also for the Oxford and Cambridge Local Examinations. Instruction in Calisthenics and Dancing is given weekly during the season by a lady. The fees are, for boarders, from 40 to 50 guineas per annum; Piano, Singing, Drawing, Painting, and Modern Foreign Languages are extras; and for day students, with English, Latin, and French, 15 guineas per annum. The scholastic year is divided into 3 terms of 13 weeks each. Principal, Miss Butler, assisted by Governesses and Masters.

HIGHBURY NEW PARK, KINNOULL HOUSE. This school offers to a limited number of young ladies all the advantages of a liberal education. Particular attention is paid to the thorough study of English, and to the acquisition of Foreign Languages, with proper accent; also to Music, Singing, and Art Culture. The house is commodious and healthily situated. The course of study, systematically pursued, fits pupils who may desire it for the Oxford, Cambridge, and other Public Examinations. The fees are from 40 to 60 guineas per annum, including board and instruction in the usual branches of an English education, with Latin, Mathematics, French, and Music. The extras are German, Italian, Drawing, Painting, Music by Masters, Singing, Calisthenics, Dancing, and Gymnastic Drill. The year of study is divided into 3 terms. Principal, Mrs. Wood, assisted by resident English and Foreign Governesses and visiting Professors.

HIGHBURY CRESCENT, N., OWTHORNE. At this school, established in 1873, a limited number of young ladies are received, for whom a high-class education is provided. Owthorne is pleasantly situated in a healthy district of London, and has a large garden and recreation ground adjoining, the house being fitted with all modern domestic appliances. Instruction is given in the English, German, French, Italian, and Latin

Languages; in English Literature, Arithmetic and Mathematics, Geography, History, Elementary Science, Drawing, Painting, Instrumental Music, Singing, Calisthenics, Gymnastics, and Riding. The general fees are, for boarders, 80 guineas per annum. Special subjects according to Professors' fees. The year is divided into 3 terms, and the vacations consist of 15 weeks. Principal, Mrs. I. Shirley Richardson, with resident and visiting Governesses and Professors.

**** HIGHGATE, THE GROVE, GROVE VILLA.** The course of instruction at this excellent school, which was established in 1860, embraces every branch of a liberal education. A limited number of boarders and day pupils are instructed in the usual subjects embraced in an advanced curriculum, with special study in Drawing, Painting, and Music. Pupils are prepared for the Cambridge Local Examination. The scholastic year is divided into 3 terms, beginning in January, May, and September, the vacations being 15 weeks in the year. The fees are from 80 guineas for resident pupils and 24 guineas for non-resident, Latin and the accomplishments being extras. Principal, Mrs. Gallatly, assisted by her daughters, with resident Foreign Governesses and a large staff of visiting Professors. See also Index to Appendix A.

HIGHGATE HILL, JUNCTION ROAD, MANSTON HOUSE. A limited number of young ladies are received at this school, and are instructed in every branch essential to a liberal education, including French, Music, Drawing, Singing, Painting, German, Italian, Dancing, and Calisthenics. The fees are, for board and instruction in English, French, and Music, from 30 to 40 guineas per annum. Other subjects are extras. Daily pupils, from 4 to 12 guineas. Lessons in any of the accomplishments may be taken separately, and the various classes attended irrespective of the regular school routine, by ladies residing in the neighbourhood. Pupils are prepared for the Oxford and Cambridge Examinations. The school year is divided into 3 terms, and the vacations correspond nearly with those of the Public Schools. Principal, Miss Burt, with Governesses and visiting Professors.

**** HIGHGATE, THE PARK, HIGHGATE COLLEGIATE SCHOOL FOR GIRLS.** This excellent school affords a superior education, the curriculum embracing all subjects required for preparation for the Universities' Local Examinations, for the Trinity College Music and for the Science and Art Drawing Examinations. The subjects include Latin, Mathematics, all the English branches, with French, German, Drawing, Music, Singing, and Dancing. One exhibition is given every year to a pupil who has attended the school not less than 2 years. It entitles the holder to a free education, and is tenable for 1 year. The fees for board and tuition are from 45 to 60 guineas per annum; day pupils 9 to 12 guineas per annum. The extras are German, Drawing, Dancing, Music, and Singing, the fees being 6 guineas per annum for each subject. There are 3 terms in the year, with the usual vacations. Principal, Miss Davenport, with 5 Governesses and 2 Professors. See also Index to Appendix A.

HOLLOWAY, CLYDE HOUSE, 65, TUFNELL PARK ROAD. This school was established in 1873, and is situated in a healthy and open locality. The terms are, for board and instruction in English, which includes

the Holy Scriptures, History Ancient and Modern, and other branches, with Plain and Fancy Needlework and General Deportment, 28 guineas per annum. The extras are Music, Drawing, German, Italian, Latin, French, and Elementary Drawing and Dancing. There are 3 terms in the year. Principal, Miss Knox, with Assistant Teachers.

HORNSEY, FONTENAY, HORNSEY PARK. A limited number of young ladies are received at this school for board and education. The educational course includes all the ordinary branches of study, there being special advantages for acquiring the French Language. The terms are, for boarders, from 35 to 40 guineas per annum; and for day scholars, 6 and 8 guineas. The extras are Pianoforte, Singing (English and Italian), German, Drawing, Dancing, Calisthenics, and Latin. Principals, the Misses White, assisted by visiting Masters.

*† **HOXTON, THE HABERDASHERS' HOXTON SCHOOLS.** Founded 1695. Reconstituted 1875. These day schools were established to educate about 300 boys and 300 girls, under a scheme of the Endowed Schools Commission, "to supply sound practical and liberal education for boys and girls" from the revenues of the endowment founded by Robert Aske, Esq., citizen of London, and Liveryman of the Worshipful Company of Haberdashers. In the girls' school instruction is given in Reading and Spelling, Writing, Arithmetic and Elementary Mathematics, English Grammar, Composition and Literature, History, Geography, Natural Science, French, Drawing, and Music; and in Household Management and Needlework. The school is organised in two departments—an Elementary Department and a Senior Department. Proper provision for religious instruction is made in each school, subject to the right of parents or guardians to claim exemption from the same. Girls must be 7 years of age when admitted; and, provided their conduct and progress be satisfactory, they may remain until they are 16 years old. There is an Admission Examination, which is graduated according to age. Deserving pupils, who evince special aptitude for teaching, may prolong their time at school by serving as Student Teachers. The school year is divided into quarters, and the vacations are a week at Easter, the month of August, and 3 weeks at Christmas. A registration fee of 1s. is to be paid when the form of application for admission is sent in; the entrance fee is 2s. 6d.; the tuition fee is 3l. 10s. per annum. There are a few extras, as stationery, library, band, etc. The sum of 400l. per annum is assignable for exhibitions tenable at the schools. Also, as a reward for merit, total or partial exemption from payment of the tuition fees is granted to a limited number. These exhibitions are obtainable solely by merit, and are competed for annually in December. A number of entrance exhibitions, tenable for a period of one or two years, are offered annually to public competition. They entitle the holders to their education at the schools, with use of books and supply of stationery, free of charge. Head Mistress, Miss Powell, and 7 Class-teachers. R. J. Ellis, Clerk to the Managers.

† **KINGSLAND, RIDLEY ROAD, BIRKBECK SCHOOLS.** These schools, established in 1852, are intended to furnish a sound practical education to the children of the middle classes. They are unconnected with any charity, and were the first to demonstrate that such schools may be made entirely self-supporting. The premises have been built for educational

purposes only, and are provided with all the most modern appliances for rendering the education given in them as thorough as possible. The course of instruction includes Spelling, Reading, Writing, Dictation, Grammar, Composition, Arithmetic, Algebra, Geometry, Mensuration, Book-keeping, Geography, Drawing, and the elements of Social Science, Chemistry, Human Physiology, Botany, Experimental Physics, and Vocal Music, with French, German, Latin, and the Pianoforte, if desired. In the girls' school these subjects are supplemented by Plain and Fancy Needlework. Terms : four guineas per annum, including either French, German, or Latin. Pianoforte and Shorthand are extras. Especial attention is devoted to the teaching of Social Science, so that the children may not go forth to take their part in the work of the world utterly ignorant of any safe guides of conduct. In the government of the school no corporal punishment is practised or allowed, but the pupils are trained to see the importance of obedience and order, so that their school life may be turned to the best account. Head Mistress, Miss E. Clapp, with a staff of Governesses and Masters.

LONDON, N.E.

† HACKNEY, 182, MARE STREET, LADY HOLLES'S MIDDLE SCHOOL FOR GIRLS. This is a school for day classes only, and was established in 1878. The pupils number about 250, and there are four exhibitions of 20*l.* per annum for two years, and eight free scholarships are open to them. The Governors include the Lord Mayor, Chairman, and 11 other gentlemen. The course of instruction comprises Religious Knowledge, Reading and Writing, Arithmetic and Book-keeping. Elementary Mathematics, English Grammar and Composition, English Literature, History and Geography, Natural Science, Domestic Economy, Needlework, Drawing, Class Singing, Theory of Music, Drilling, French, German, and Latin. The fees for the general course of instruction are : girls under 10 years of age, 4*l.* per annum ; over 10 and under 13, 5*l.* 13*s.* 4*d.* ; over 13, 6*l.* Pianoforte, Harmony, and Dancing, are 3 guineas per annum each. An entrance fee of 10*s.* is charged for each pupil. A deposit of 10*s.* is required as a guarantee for books, etc., which deposit is returned when the pupil leaves the school. Pupils are prepared for the University Local Examinations, and for those of the Art Department and College of Preceptors. Girls are admitted at 8 years of age, and leave at 16, unless allowed to remain under such conditions and regulations as may be required by the Governors. Application for admission into the school must be made to the Clerk to the Governors. Head Mistress, Miss Ruddle, Associate of Queen's College, London, Second Mistress, Miss Sumner, with Assistant Mistresses and Teachers for special subjects ; Clerk to the Governors, Benjn. Kershaw, 31, Whitecross Street, E.C.

† STOKE NEWINGTON, FRANKFORT HOUSE, 176, CHURCH STREET, HIGH CLASS SCHOOL FOR LADIES. This school is established for day classes only. The scholastic year is divided into 3 terms, ending in April, July, and December. Pupils are prepared for the Oxford and Cambridge Local Examinations and for those of the College of Pre-

ceptors. Students wishing to qualify themselves for teaching prepared for French diplomas. The course of instruction includes English, French, German, Drawing, Music, Singing, Drilling, Dancing, and Needlework. There is also a separate preparatory class for children under 8 years of age, with a view to qualifying them for entrance into the Upper School. The fees are, for English and Drilling, $7\frac{1}{2}$ guineas per annum; under 9 years of age, 6 guineas. Modern Foreign Languages, Music, and other accomplishments are extras. Ladies may join any single class. There are 12 weeks' vacation. Principal, Miss Mess, assisted by Professors and Governesses.

NORTH FINCHLEY, SAXONHURST, ETCHINGHAM PARK. The aim of this school, which has been under the present Principal since 1872, is to impart thorough instruction in the usual branches of a high-class modern education to the daughters of gentlemen. The religious training is that of the Church of England. Especial attention is given to the teaching of Modern English, Plain Needlework, and Domestic Management. The ordinary course of study consists of the subjects selected by the Universities and the Junior, Senior, and Women's Higher Local Examinations, and in which many distinctions have been obtained. There are 3 vacations: 4 weeks at Christmas, 2 weeks in April, and 7 weeks from the first week in August. There are about 50 pupils, half of whom are boarders. The fees per annum are, for board and instruction in English, French, Latin, and Freehand Drawing, 50 guineas; and for day scholars, 21 guineas. Pianoforte, Violin, and other accomplishments, with German and Italian, are extras. Indian or other children are received as permanent boarders at 100 guineas per annum. Principal, Miss Boyer Brown, assisted by Governesses and visiting Professors.

CLAPTON SQUARE (7), COLLEGE HOUSE. This school was established in 1863. The ordinary course of instruction includes History, Geography, Language, Drawing, Natural History, and Calisthenics. Pupils are prepared for the Cambridge Local Examinations, or for those of the College of Preceptors. The terms per annum are, for boarders, from 20 to 24 guineas; and for day scholars, 3 to 4 guineas. Pianoforte, Singing, French, and Painting are extras. The scholastic year is divided into 3 terms, and the holidays are in all 11 weeks. Principals, the Misses Cole and Carey.

UPPER CLAPTON, GROVE HOUSE. A limited number of resident pupils, the daughters of gentlemen, are received at this school, and are prepared for the London University, the Oxford, Cambridge, and the College of Preceptors Examinations. French and German are the languages of the house. The terms are from 50 to 80 guineas per annum, according to age and requirements, inclusive of all the branches of a liberal English education, with French, German, Italian, Latin, Music (violin and harp), Singing, Drawing, Painting, Calisthenics, and Needlework. Masters' fees are extras. Lectures are attended at the London University, or given monthly at the school. There are 3 terms in the year, and the vacations comprise 13 weeks. Principals, Miss Penn and Fräulein Esser, assisted by resident Governesses and visiting Masters.

LONDON, N.W.

**** ABBEY ROAD (111), ST. HILDA'S COLLEGE FOR LADIES.** The students at this school, which was established in 1849, receive high-class instruction in the various branches of a liberal education, embracing English, Latin, and Modern Languages and accomplishments. There are about 24 boarders and 30 day scholars. The fees are for the former from 80 to 90 guineas per annum, and for the latter from 12 to 15 guineas. The extras are Singing, Violin, Painting, Dancing and Calisthenics, and Art Needlework. Pupils are prepared for the Oxford and Cambridge, the London University, and College of Preceptors Examinations. The scholastic year is divided into 3 terms, and the vacations are 12 weeks in all. Principal, Miss Fell, assisted by resident Parisian and German Governesses and a large staff of visiting Professors. See also Index to Appendix A.

**** ADELAIDE ROAD (117), PRIMROSE HILL, CRANLEIGH HOUSE SCHOOL.** This school is conducted in a large detached building, with accommodation for about 15 resident pupils, and is situated in the healthy neighbourhood of Primrose Hill. A garden is attached to the house, where tennis and other games and exercises may be practised. The year is divided into 3 terms, and the vacations are 13 weeks. Sound instruction is given in the elementary branches of education, viz., Reading, Writing, Arithmetic, English History and Grammar, Geography, Scripture and Religious Instruction. The more advanced course includes the study of the French and Latin Languages, English Literature, and Elementary Science. Pupils are prepared for the College of Preceptors, the London Matriculation, and other public Examinations. The ordinary fees for board and instruction as above, for resident pupils, are from 50 guineas per annum; extra fees are for Pianoforte, Singing, German, Italian, advanced French, Drawing, Dancing, and Calisthenics; also for the classes in Natural Science, in Oil and Water-colour Painting and Crystoleum Painting. Principals, Mrs. and the Misses Cathcart. See also Index to Appendix A.

ALBANY STREET (63), REGENT'S PARK. At this school, which was established in 1864, a limited number of boarders are received, who, with the day scholars, numbering in all about 25, are offered a sound English and French education on the collegiate system, and when desired are prepared for the Oxford and Cambridge Examinations, and those of the Royal Academy of Music. There is also a Junior Class, in which children are prepared for the Upper School. The school year is divided into 3 terms, and there are 11 weeks' holidays in all. The fees are, for boarders, from 25*l.* to 30*l.* per annum; and for day pupils, from 3 to 10 guineas. Principal, Miss Johnson, assisted by Governesses.

AVENUE ROAD (75), REGENT'S PARK, UPTON HOUSE. The classes at this school were established, for the daughters of gentlemen only, many years ago. The course of study, which is adapted to the requirements of the Oxford and Cambridge Local Examinations, and of the Higher Examinations for Women, instituted by these Universities and by the University of London, embraces French, German, Music,

Singing, Drawing, and Painting. A School of Cookery is also in connection. The scholastic year is divided into 3 terms; the vacations are about 14 weeks. The fees are, for boarders, from 50 to 70 guineas per annum, according to age; and for day pupils, from 12 to 24 guineas. The optional subjects, at additional fees, are Italian, Latin, Greek, Piano, Singing, and other accomplishments. Lady Principal, Miss Palmer, assisted by resident English, German, and Parisian Governesses and a staff of Professors and Lecturers.

AVENUE ROAD (14), REGENT'S PARK, NORTH GATE HOUSE. This school has been established for more than 50 years. The house stands in large pleasure grounds adjoining Primrose Hill. The course includes general education in English, French, German, Writing, Arithmetic, etc. The terms are 85 guineas per annum. Languages by Professors and Music, and other accomplishments, are extras. The year is divided into 3 terms. Principal, Miss Wageman, with resident French and German Governesses and visiting Professors.

AVENUE ROAD (89), ST. JOHN'S WOOD PARK, UNIVERSITY COLLEGE FOR LADIES. This College, which is under a Committee of Education consisting of a Chairman (L. Schmitz, Esq., Ph.D., LL.D., F.R.S.E.) and 8 members, has been established for the higher education of ladies, and is designed to hold a position for the training of the daughters of the upper classes analogous to that occupied by the Public Schools for the instruction of their sons. The schoolhouse is large, detached, and surrounded by ornamental grounds. It contains four large schoolrooms, a school of art, several class rooms, and a gymnasium for the use of the pupils. The course of instruction is divided into three departments, to meet the wants of pupils of all ages, viz. :—the higher course, the lower course, and the kindergarten. It embraces all the usual English subjects, French and German, Latin, Arithmetic, Mental Calculation, Mathematics, Science, Political Economy, Calisthenics, etc. The study of the French and German Languages receives particular attention. English is not allowed to be spoken by pupils who have attended those classes for six months. There is a School of Music for resident and non-resident students. The system of teaching pursued is that of the Royal Academy of Music, and of the Continental conservatoires. There is also a School of Art for resident, daily, and occasional students. Drawing and painting in every style are taught as in the School of Art at South Kensington. Special classes for China Painting. A kindergarten school for gentlemen's children of both sexes, from 4 to 7 years of age, is in connection with the College. The terms are, for boarders, from 42 to 45 guineas per annum. The school fees range from 12 to 24 guineas per annum, and for kindergarten, 9 guineas. There is also an entrance fee of 1 guinea for new pupils. The optional subjects are Music, Harp, Zither, Drawing and China Painting, Painting (oil and water colours), Singing, Harmony, Dancing, Calisthenics, Drill, and Riding, also Italian, Spanish, or Hebrew. Examinations are held at the end of the spring term by University examiners. The school year is divided into 3 terms of about 13 weeks each. Head Mistress, Fräulein M. Pohler, First-class Government Diploma, and 12 years Principal of a high-class school, Dresden, Second Mistress, Miss A. Harris, with 6 Assistant Governesses and a staff of 20 Professors and Lecturers. Secretary, Miss Godkin.

BELSIZE PARK GARDENS (92). At this school a limited number of young ladies are received, on the following terms: board and instruction in English and French, from 80 guineas per annum to 100 guineas. Accomplishments by Masters are extras. The year is divided into 3 terms; the first ends at Easter, the second in July, and the third at Christmas. Principal, Miss Jacob, assisted by resident French and German Governesses.

BRONDESBURY PARK, 8, ST. JOHN'S TERRACE, WILLESDEN LANE, BELLEVUE HOUSE. This school was originally carried on at Camden Street, Oakley Square, and is a kindergarten and school of practical domestic economy, and was established in 1865. The course of education comprises instruction in Scripture, English Grammar, Parsing, Arithmetic, History, Geography, Mapping, Writing, French, Rudiments of Latin, Class Singing, Domestic Economy. Plain and Ornamental Needlework, Calisthenics, Kindergarten, etc. One afternoon in every week is devoted to Dorcas work. The house is favourably situated, having uninterrupted views of fine scenery for miles. The inclusive terms for resident pupils are from 20 to 30 guineas per annum; for parlour boarders, from 35 to 45 guineas; and for daily pupils, from 4 to 9 guineas. The extras are: Italian, Singing (Solo), Dancing. The school year is divided into 3 terms, each of about 13 weeks, and the vacations are about 12 weeks. Lady Principal, Mrs. Barrat.

† **CAMDEN STREET (8), OAKLEY SQUARE, N.W., THE NORTH-WEST LONDON COLLEGE FOR GIRLS.** Established in 1875. The course of instruction includes Scripture History and Liturgy, English, French (language and literature), German, Arithmetic, Natural History, Laws of Health, Political Economy, History, Geography, Drawing, Needlework, Cutting-out, Dressmaking, Calisthenics. The holidays comprise 10 weeks in the year. Special prizes and scholarships are awarded to the girls who obtain the highest number of marks at the College of Preceptors and Cambridge Local Examinations. The fees for day pupils are from 4 to 6 guineas per annum; the extras are Music, Singing, Dancing and Calisthenics, Drawing (Model and Perspective). Special arrangements are made for boarders. A school library is open to pupils by payment of 1s. per term. Principal and Head Mistress, Mrs. Punnett, with Governesses.

CARLTON HILL (58), ST. JOHN'S WOOD. A liberal and refined education is provided at this school, established in 1851, for a limited number of young ladies. The terms for board and instruction in English, French, Arithmetic, and Elementary Music, are 80 guineas per annum, and with lessons from the Professors in attendance, from 120 to 140 guineas, according to requirements. For day boarders, from 30 to 60 guineas. Pupils are prepared for the Oxford and Cambridge Local Examinations. The year is divided into 3 terms, and the vacations altogether are about 15 weeks. Principal, Miss Careless, assisted by English and French Governesses, and by visiting Professors.

HAMPSTEAD (SOUTH), ST. HILDA'S COLLEGE, WESTFIELD, MARESFIELD GARDENS. See Part VII.

HAVERSTOCK HILL, 1, STANLEY GARDENS. This is a select school, which was established in 1876, and in which a limited number of pupils, 6 resident and 6 morning, the daughters of gentlemen only, are

received, and for whom a superior education is provided. The subjects of study are English thoroughly, French, Latin, German, Mathematics, and the usual higher branches and accomplishments. Pupils can be prepared when required for the Universities' and other recognised Examinations. Great advantages are afforded for the study and practice of Music. The fees are, for boarders, 75 guineas per annum, and for day scholars, 12 guineas. The school year is divided into 3 terms, and the vacations comprise 12 weeks in all. Principal, Mrs. A. Robertson, assisted by Governesses and visiting Professors.

HAVERSTOCK HILL, CHALCOTS, ENGLAND LANE. CHALCOT COLLEGE FOR GIRLS. The course of study at this school, which is conducted on the High School system, includes Theology, French, History (English, Roman, Grecian, Modern, European), Geography (Natural and Physical), Use of the Globes, Literature, Algebra, Arithmetic, Mathematics, Needlework (Plain, Fancy, and Knitting), Calisthenics, and Drilling. Pupils are prepared for the Oxford and Cambridge Local Examinations. Scientific lectures are delivered during the term. German and French are spoken on alternate days in the higher classes, and younger pupils are taught on the object system. The fees per annum are, for day pupils, from 6 to 15 guineas; and for boarders, from 50 to 60 guineas. The optional subjects are Pianoforte, German, Drawing (Oil or Water Colours), China Painting, and Singing, from 3 to 6 guineas per annum for each subject. The school is situated in a bracing locality, and has a good gymnasium and library. The year is divided into 3 terms: January to Easter, Easter to end of July, and September to Christmas. Principal, Mrs. John Simpson; Head Mistress, Miss Cooke, First Class Government Diploma, United States, and late Head Mistress of East Liberty College, Pittsburgh, U.S.

HAVERSTOCK HILL, CLARENCE HOUSE, SOUTH HAMPSTEAD COLLEGE. The aim of this school, established in 1855, is to ensure a thorough high-class education, comprising English in all its branches, French, Latin, Euclid, Algebra, Geometry, Music, and the Sciences. Riding is also taught. Pupils are prepared for the Local Examinations. The fees are, for resident students, 50 guineas per annum, inclusive; daily students, from 7½ to 10 guineas. Music, French, German, Drawing, and Dancing are extras. Principal, Miss C. E. Burgess.

† **HAVERSTOCK HILL, 9, PARK ROAD, HAMPSTEAD, THE STUDY.** The house is situated in a healthy suburb of London, in the immediate neighbourhood of Hampstead Heath and Regent's Park. The school, which has been established about 40 years, is strictly select, and only 10 boarders are received. The pupils are prepared for the Cambridge and Oxford Local Examinations, and those of the College of Preceptors. The juniors are under the special care of the Principal and a certificated German Kindergarten Governess. The course of study includes Divinity, English in all branches, History (English, Roman, and Grecian), Geography (Physical, Political, and Commercial), Arithmetic, Geometry, French, German, Latin, Natural Philosophy, Political Economy, Physiology, Ethics, Drawing, Painting, Piano, Class Singing, Needlework, Dancing, Calisthenics, and Drilling. The fees for day pupils are from 6 to 9 guineas per annum. The optional subjects, which are extra, are Pianoforte, Violin, Solo-singing, Dancing and Calisthenics, and Drilling.

The scholastic year is divided into 3 terms of 13 weeks each. Principal, Miss Butler, assisted by resident French and German Governesses and visiting Professors.

HIGHGATE ROAD, 28, DARTMOUTH PARK ROAD, HIGH-CLASS SCHOOL FOR THE DAUGHTERS OF GENTLEMEN. The course of study comprises all the usual branches of a solid and refined education, including English, French, German, and Music. Lectures on History, Physical Geography, and scientific subjects, are open to the Senior and Junior Divisions. Class Singing. Plain and ornamental Needlework, and Kindergarten for the elementary class. The terms for day scholars are, for seniors, 18 guineas per annum; juniors, 15 guineas; elementary pupils, 12 guineas. The extras are Drawing, Dancing and Calisthenics, Music by Master, Singing, and Italian. A limited number of boarders are received. Young ladies not wishing to attend the regular course are admitted to special classes. The year is divided into 3 terms. Lady Principal, Madame Fea, a German Protestant from Hanover, assisted by Professors and English and Foreign Governesses.

† KENTISH TOWN, WILKIN STREET, VICTORIA SCHOOL FOR GIRLS. The acknowledged need of really good middle-class schools for girls led to the opening in April, 1875, of the Victoria School, in premises adjoining the Training Schools. There is no connection between the schools, other than by examination scholarships, the course of instruction being much more advanced and extended, including preparation for the University Local Examinations, and those of the Science and Art Department and Society of Arts Commercial. Special attention is paid to thorough Elementary English, Needlework, Arithmetic, and Domestic Economy. French, Drawing, Drilling, and Class Singing are taught to all. The school is perfectly unsectarian. There are about 50 scholars. The fees (inclusive) are from 4 to 6 guineas per annum, with an entrance fee of 5s. Afternoon classes for Music, Water-colour Drawing, China Painting, Latin, and German, are extras. Students in these subjects need not in all cases belong to the school. The year is divided into 3 terms, commencing in January, April, and September. Principal, Miss Wilkin.

† KENTISH TOWN, WILKIN STREET, ELEMENTARY AND MIDDLE-CLASS TRAINING SCHOOLS. These schools are designed to provide a thoroughly practical education for the children of respectable families, especially those who object to sending them to the Public Schools, and yet desire to secure more efficient training and better teaching than they can otherwise obtain. They have been founded and are superintended by a lady of long experience in educational systems, and the Head Mistress has passed through a course of training, and received credentials of proficiency as an educator of the young. The religious training is of an evangelically but undenominational character. The buildings, and all the arrangements and appliances, are of a superior kind, and an extensive recreation ground is attached, to which the children have access, under proper supervision. Boys are admitted under certain restrictions, but the schools are mainly intended for girls and young children. Fees: from 1*l.* to 2*l.* per annum. French, 1*l.* per annum extra. Principal, Miss Wilkin.

KILBURN, QUEX ROAD, BRONDESBUURY COLLEGE FOR LADIES. This College is conducted with a view to afford young ladies the advantages

of sound instruction in all the branches of a first-class English education. The subjects taught are English generally, French, German, Italian, Latin, Algebra, Music, Class Singing, Solo Singing, Drawing, Water Colours, Dancing, and Drilling. Pupils are prepared for the Cambridge Local Examinations, and for the examinations of the College of Preceptors. The terms per annum are, for boarders, from 40 to 80 guineas; daily pupils, 9 to 18 guineas, according to accomplishments, and Professors' fees. The scholastic year is divided into 3 terms. Principal, Mrs. Henry Dalton Robson, with Governesses and visiting Masters.

KILBURN, PRIORY ROAD, CLYDE VILLA. This school, established in 1864, provides a liberal education for a limited number of young ladies, all resident pupils. The curriculum includes English, French, German, Latin, Drawing, and the usual accomplishments. The fees are 80 guineas per annum. Lessons in Italian, Pianoforte, Violin, Harmony, Singing, Dancing and Calisthenics, and Lecturers on Science, are extras. Pupils are prepared, when required, for the Cambridge Senior Examinations. The scholastic year is divided into 3 terms, and the vacations consist of 14 weeks in all. Principals, Miss Dymond and Miss Bowman, with the assistance of a French lady and of visiting Professors.

LEIGHTON ROAD, GLOUCESTER HOUSE COLLEGE. This school has been established about 20 years. The course of instruction embraces all the subjects required for the Oxford and Cambridge Local Examinations, etc. The terms for boarders are from 30 to 40 guineas per annum (inclusive of English, Latin, French, Drawing, and Class Singing), and for day pupils, from 7 to 9 guineas. The extras are German, Music, Singing, and Dancing. There is a kindergarten, for children between the age of 3 and 7; terms, 3 guineas per annum. The year is divided into 3 terms. Principal, Mrs. Player, assisted by a staff of Governesses and Masters.

MAIDA HILL, 26, WARRINGTON CRESCENT. A limited number of young ladies are received and provided with the means of acquiring a good education. The terms, inclusive of instruction in English and French, are from 80 to 100 guineas per annum. The extras are German, Italian, Music, Drawing, Singing, Calisthenics, and Dancing. Pupils are not specially prepared for the Oxford or Cambridge Local Examinations, but the work of the whole school is tested once in the year by Oxford or Cambridge examiners. The year of study is divided into 3 terms, corresponding with those of the Public Schools. Principals, the Misses Clarke, with resident French and German Governesses and visiting Masters.

REGENT'S PARK, 6, ST. GEORGE'S SQUARE, ST. GEORGE'S COLLEGE. The course of study at this school, established in 1872, embraces the usual branches of a liberal education. The terms are, for day pupils, from 6 to 10 guineas per annum, which include French, German, and Part Singing. The extras are Drawing and Painting, Pianoforte, Harmonium, or Violin, Solo Singing, and Dancing. The number of boarders is limited to 8. Fees according to arrangement. The year is divided into 3 terms. Principal, Miss Harrison, assisted by Masters and Teachers.

**** REGENT'S PARK, 34, HAMILTON TERRACE, HIGH-CLASS LADIES' SCHOOL.** The course of study comprises thorough English, Composition, Literature, Mathematics, Map Drawing, Science, Political and Domestic Economy, Elocution (to which particular attention is paid), Latin, and French. The fees are, for board and instruction as above, from 60 to 80 guineas a year; day boarders, 30 guineas a year. German, Italian, Pianoforte, Violin, Harp, etc., are extras. Pupils can be prepared for Local Examinations. The year is divided into 3 terms, commencing January, April, and September. Principal, Miss F. A. Green, who is assisted by a staff of Professors and Foreign Governesses. See also Index to Appendix A.

SOUTH HAMPSTEAD, 10, FELLOWS ROAD, HEATHERWOOD, ETON PARK COLLEGE. Established 1865. A limited number of young ladies are received for board and education. Pupils are prepared for the University Local Examinations. The scholastic year is divided into 3 terms. Fees are, for boarders, including instruction in English and the French Language, 45 guineas per annum; and for daily pupils, 12 guineas. For junior class, 36 and 9 guineas respectively. Latin, German, Italian, Music, and other accomplishments are extras. Principals, Mrs. and the Misses Harrod, assisted by Professors and resident English and Foreign Governesses.

SOUTH HAMPSTEAD, BELSIZE PARK, BLYTHSWOOD HOUSE. A limited number of young ladies are received at this school as resident pupils, and are instructed in the English, French, and Latin Languages. The fees are 60 guineas per annum. The extras are German, Italian, Music, and other accomplishments, according to Professors' fees. The year is divided into 3 terms. Principal, Mrs. Wright, assisted by English and Foreign Governesses and visiting Masters.

ST. JOHN'S WOOD, HIGH SCHOOL. Head Mistress,

ST. JOHN'S WOOD, CLERGY ORPHAN SCHOOL. See Part VII.

SOUTH HAMPSTEAD HIGH SCHOOL, MARESFIELD GARDENS, FITZJOHN'S AVENUE. See Part VII.

LONDON, S.E.

ANERLEY, 36, WEIGHTON ROAD, BEVERLEY COLLEGE. This school, which was established in 1866, is centrally situated in Anerley, and in close proximity to the Crystal Palace, offering a very liberal education to its scholars. The course of studies includes the Holy Scriptures, the French Language, Algebra, Arithmetic, English Grammar, Analysis, and Composition, Ancient and Modern History and Geography, Vocal Music, Pencil Drawing, Painting, etc. The year is divided into 3 terms. The fees are, for resident pupils, board and instruction in English and French, from 50 to 60 guineas per annum. German, Drawing, Dancing, Italian, Drilling, Music, Painting, and Singing are extras. Special arrangements are made for orphans and pupils of parents resident abroad. Principal, Miss Tuck, assisted by resident Governesses and visiting Masters.

ANERLEY ROAD, CRYSTAL PALACE, FERNLEY HOUSE. At this school resident pupils, the daughters of gentlemen, are received, and are provided with a thorough education. There are 3 terms in the year of study. Pupils are prepared for the University Examinations. The terms are 60 guineas per annum, comprising English in all its branches, Latin, and the French and German Languages and Literature. The following accomplishments are extras: Music, Italian, Singing, Drawing, Painting, Calisthenics, Dancing, and Languages by Professors. French and German are constantly spoken. The house is pleasantly situated in its own grounds, within ten minutes' walk from the Palace, thus available for the lectures and great musical advantages afforded there. Principal, Mrs. Ball, assisted by resident French and German Governesses and visiting Masters.

**** ANERLEY, ELLESMERE COLLEGE.** At this school, established in 1830, instruction in all the usual branches of a liberal education is offered to about 25 pupils, of whom a limited number are boarders. The fees are, inclusive of English and French, for boarders, from 48 to 60 guineas per annum; day pupils from $4\frac{1}{2}$ to 12 guineas. Accomplishments and lessons by Professors are extras. Pupils are prepared for Oxford and Cambridge Local Examinations. French is spoken between the hours of 10 and 6. Ladies can be prepared as Governesses. Fees according to accomplishments required, and length of time given. The College building is commodious, and has every accommodation for a superior school, with good play-room, garden, and tennis lawn. The year is divided into 3 terms, each 13 weeks; a month's holiday is given at Christmas, a fortnight at Easter, and 7 weeks at Midsummer. Principal, Mrs. F. S. Johnston, with resident English and Foreign Governesses and visiting Professors. See also Index to Appendix A.

ANERLEY, WEIGHTON ROAD, ROSLYN HOUSE. The Principals receive a limited number of young ladies, to whom they offer a thoroughly sound education. The house is situated in a healthy locality close to the Crystal Palace, and affords facilities for the pupils attending the literary and scientific lectures given there. Those desiring to pass the University Examinations have their course of study arranged to qualify them for so doing. The fees for board, including tuition in English, French, and Music, from Governesses, are 65 guineas per annum; day pupils 15, and children under 12, 9 guineas per annum. Lessons by Masters are extras. The year is divided into 3 terms. Principals, Mrs. and the Misses Stewart, assisted by visiting Professors.

BLACKHEATH, LEE ROAD, ROCK HOUSE SCHOOL. At this school, which has been established 40 years, a few young ladies are provided with board and superior education on the following terms: 60 guineas per annum, inclusive of English in all its branches and French. The extras are Latin, German, Italian, Music, and other accomplishments. Principal, Mrs. Ingle, assisted by certificated resident English and Foreign Governesses and a staff of Professors.

BLACKHEATH, LEE, LEYLAND ROAD, COLLINGWOOD HOUSE. A limited number of the daughters of gentlemen are received as parlour boarders, for thorough instruction in the usual branches of a high-class modern education. Preparation for the Oxford and Cambridge Locals, Col-

lege of Preceptors, and all Examinations, and matriculation. Fees per annum, for board and instruction in English, French, and Music, from 40 to 50 guineas per annum. The extras are Solo Singing, Drawing, Painting, Italian, Dancing, Deportment, Drilling, the Harp and Violin lessons, German, Latin, Book-keeping, Harmony, and Class Singing. There are frequent lectures on Science, Art, Language, and Literature, by graduate lecturers of metropolitan reputation. The scholastic year is divided into 4 quarters, with holidays at Midsummer and Christmas. While the school is conducted on Church of England principles, liberty of conscience is allowed, and no extravagant doctrines taught. All outdoor recreation is promoted and encouraged. Principal, Mrs. Palmer, and visiting Professors.

BLACKHEATH, DARTMOUTH HOUSE, BLACKHEATH AND GREENWICH LADIES' COLLEGE. This school has been under the same management for 20 years. The pupils number about 50, and ample accommodation is provided for 24 boarders. The studies are conducted on the lines of the course laid down by the Cambridge Syndics, and include the Bible, with Church History, Geometry, Physiology, Botany, Astronomy, Natural Philosophy, English Grammar, Composition, Literature, Ancient and Modern History, Political and Physical Geography, Writing and Arithmetic, the French Language, Freehand Drawing, Singing and Physical Exercises. The pupils are prepared for the Cambridge Local Examinations. The terms for day pupils are from 12 to 20 guineas per annum. Use of books, stationery, printed music, are not included in the fees. Day boarders can be received at an extra charge of 10 guineas per annum. Languages and accomplishments, at the fees of the several Professors, are extras. The year consists of 3 terms, and the vacations are 14 weeks in all. Principal, Miss Burton, assisted by resident and visiting Teachers.

BLACKHEATH, ELTHAM ROAD, GOLDBURN COLLEGIATE SCHOOL. Established in 1863. Goldburn House is in a most open and healthy situation, with excellent playgrounds, tennis lawn, gymnasium, and sanatorium. The course of instruction included in the lower terms embraces every branch of a sound education, including the French Language, Music, and Class Singing. The higher charge admits also to Professors' classes for English Classics, Mathematics, and Natural Science. The fees are, for board and tuition, 50 to 55 guineas per annum; tuition, 15 to 20 guineas; kindergarten, 9 guineas. German, Italian, Drawing, the Pianoforte, Singing, Dancing, etc., by Masters, are extras. There are also preparative classes for University Local Examinations, etc. The year is divided into 3 terms, and there are 13 weeks' vacations. Principal, Mrs. Bennett, assisted by resident trained English and Foreign Governesses and visiting Professors.

BLACKHEATH, BLACKHEATH HIGH SCHOOL, WEYMISS ROAD. See London, Part VII.

BLACKHEATH, ST. JOHN'S PARK, ST. JOHN'S HOUSE. The subjects of study at this school, established in 1865, include English, Latin, Arithmetic, Music, French, German, Dancing, Singing, Drawing, and Painting. The students number 20, and when desired are prepared for the Universities' Examinations. The fees are, for boarders, 60 guineas per annum;

and for day pupils, 20 guineas. German, Drawing, Singing, etc., are extras. The school year is divided into 3 terms. Principals, Mrs. Louis P. Miles and Miss Strange, with a French (Parisienne) Governess and visiting Masters.

BLACKHEATH, 33, LEE PARK. A limited number of young ladies receive board and tuition in all the usual branches of a liberal education. The inclusive terms range from 50 to 80 guineas per annum, according to age and the accomplishments required. French and German taught grammatically and conversationally. Pupils are prepared for the Oxford and Cambridge Local Examinations. The year is divided into 3 terms. Principal, Miss Bowden, assisted by a Parisian Governess, with resident and visiting Masters.

BLACKHEATH, DARTMOUTH ROW, KESWICK HOUSE. Established in 1860. A limited number of young ladies are received for board and instruction in all the branches of a liberal education, including languages, accomplishments, literature, and science. The pupils number 25, and the terms are from 50 to 100 guineas per annum, according to age and requirements. Pupils are prepared for any examinations. The year is divided into 3 terms. Principals, Mrs. and Miss Hobbs, assisted by visiting Professors.

† **CAMBERWELL, MARY DATCHELOR'S GIRLS' SCHOOL, THE GROVE, CAMBERWELL.** Chairman of Governors, W. J. R. Cotton, Esq., M.P., Alderman. Daughters of persons connected with the city of London are entitled to priority of admission. Pupils are admitted not under 8, and there is an entrance examination, according to age. The year is divided into 3 terms. The course of instruction embraces the usual subjects, with Music, Dancing, and Needlework. Lectures are given once a week on Physiology and laws of health. The fees are 9*l.* a year. Pianoforte 3 guineas extra. There is an entrance fee of 1*l.*, which is returned on the pupil's leaving. Head Mistress, Miss Rigg; Secretary, Miss Appleford.

DULWICH, DULWICH HIGH SCHOOL, THURLOE PARK ROAD, WEST DULWICH. See London, Part VII.

FOREST HILL, MANOR MOUNT. This school was established on its present status in 1872; it is conducted on principles similar to those of the Public High Schools, and is at present attended by about 90 students. The course includes Religious Instruction, English Language and Grammar, History and Literature, Geography Political and Physical, Arithmetic and Mathematics, Latin, German, French Language and Literature, Physiology (Animal and Vegetable), Geology and Mineralogy, Natural Philosophy, Needlework, Freehand Drawing, Reading and Writing, and Drilling. The religious instruction given is such as required for the University Local Examinations; but no pupil is compelled to attend classes in this subject if the parent or guardian object. The school year is divided into 3 terms, each of about 13 weeks. Pupils are prepared for the Oxford, Cambridge, and London University Examinations, and the results have hitherto been very successful. An examiner, unconnected with the school, attends yearly to examine all the classes. The fees for the school course are from 9 to 15 guineas per annum, according to age. The extra and optional subjects are Music, Singing, Drill, Advanced Drawing, Class Singing, and Dancing. The

fees for resident pupils are from 45 to 60 guineas. Principal, Miss M. Oxenham Cocks, Vice-Principal, Madame Louis Friquet, assisted by English and Foreign Governesses and Masters.

FOREST HILL, HONOR OAK ROAD, ASHBOURNE LODGE. This school was established in 1860. Its aim is to afford to a limited number of young ladies the advantages of an English and Continental education combined. German and French are the habitual languages of the family. The terms are 80 guineas per annum, including board and instruction in the usual branches of a first-class English education, French and German, also Drawing, Music, Class Singing, and Art Needlework. The extras are Latin, Italian, Dancing, Calisthenics, and Riding. The year of study is divided into 3 terms. Principals, Mrs. Chaffers and Fräulein Lorsch, assisted by Foreign Governesses and visiting Professors.

FOREST HILL, WELLAND HOUSE. A limited number of young ladies are received at this school for board and education. The school building is favourably situated near the Crystal Palace, and in grounds which comprise about 2 acres. The subjects taught include Religious Knowledge, English in all branches, Arithmetic, Algebra, Natural Science, French, German, Drawing, Geometry and Perspective, etc., Music, Singing, Calisthenics, and Needlework. The terms are, board and education in English, French, German, Class Singing, and Calisthenics, 50 guineas per annum. The extras are Pianoforte, Solo Singing, Drawing, Painting in Oil, Water Colour, etc., and Dancing. Fees for day scholars are from 12 to 15 guineas per annum. Principals, the Misses Pratt, with French and German Governesses and Masters.

***† GREENWICH, DEVONSHIRE ROAD, THE ROAN GIRLS' SCHOOL.** This school has recently been established, under the authority of a Royal Commission, by means of the funds of an ancient endowment, which now produces about 2,000*l.* a year, and is under the superintendence of a body of Governors appointed to administer the endowments, out of which valuable scholarships and exhibitions are provided. The schoolhouse, which is designed for 320 girls, is newly built, and contains a handsome lofty hall with seven large class-rooms, besides a drawing-class room, dining-room, and lavatory. The object of the school is to afford a thoroughly good and sound practical education to girls from the age of 7 years and upwards to 16. In exceptional cases girls may, with the permission of the Governors, remain until 17 years of age. The school course includes Religious Instruction, Reading, Writing, Arithmetic, Mathematics, Book-keeping, English Grammar, Composition and Literature, History, Geography, French, German, and Latin, the elements of Natural Science, Domestic Economy, Drawing, Class Singing, Calisthenic Exercises, and Needlework. Girls attaining the age of 16 may, with the approval of the Governors and Head Mistress, become student teachers, and special arrangements will be made for training them in the practice of class-teaching. School is opened every morning with prayer and religious instruction, but from these any girl may be exempted if her parents so desire. The year is divided into 3 terms, the vacations being 1 week at Easter, 5 weeks from the end of July, and 3 weeks at Christmas. Scholars who live at a distance may take their dinner in the dining-rooms at the school. The pupils number 320 day scholars and 12 student teachers, and the fees are, for registration, 1*s.* ;

entrance fee, 1*l.*; tuition fee (books, stationery, etc., included), 2*l.* per annum. Head Mistress, Miss Blackmore, assisted by a fully qualified staff. John Batchelor, Clerk of the Trust.

† GREENWICH, ST. PAUL'S MIDDLE CLASS SCHOOL, GREEN LANE, SOUTH STREET. This school was founded in 1872 by the Rev. J. W. Bardsley, M.A., vicar of St. Paul's. In the junior department of the school boys are admitted under 8 years of age, and in the senior department the girls are specially prepared in subjects appointed by the Civil Service Commissioners as the bases of their examinations for female clerkships in the Post Office Savings Bank, etc. About 200 pupils are in attendance, and the fees are 1*s.* a week, or 2*l.* a year; French, Music, and Drawing are extras. The year is divided into 4 quarters, the school duties commencing in January, March, June, and September; and there are 8 weeks' vacations in the year. Prizes are awarded. Principal, Mrs. Symmons, with 5 Assistant Mistresses.

*† HATCHAM, ASKE'S SCHOOL FOR GIRLS. Under the Worshipful Company of Haberdashers. This school provides a thorough and first-rate education for girls. Instruction is given in the English Language and Literature, French, German, Latin, Arithmetic and Mathematics, History, Geography, Natural Science, Drawing, and Music. Girls are required to prepare for the University Examinations. Proper provision for religious instruction is made, subject to the right of parents and guardians to claim exemption. The year is divided into 3 terms—Easter, summer, and Christmas; and the holidays are 1 week at the end of the Easter term, 6 weeks in the summer, and 4 weeks at Christmas. Children must be at least 8 years of age when admitted, and, provided their conduct and progress be satisfactory, they may remain until they are 18 years old. The examination for admission is graduated according to age, but no girl can be admitted who does not pass in Reading, Writing from Dictation, the first four rules of Arithmetic, the Outlines of English Grammar, and easy Geography. The pupils number about 200, and the fees are—One of 5*s.* is to be paid upon application for admission, and a further sum of 1*l.* upon entrance. The tuition fee is, including stationery and drawing materials, 9*l.* 6*s.* a year. The Pianoforte (taught at the discretion of the Head Mistress) will be charged for as an extra at 5*l.* per annum. All girls who learn the piano are taught Harmony. Ordinary school examinations are held twice a year; and by the direction of the Managers, a special examination, under the Syndicate of Cambridge, is held at Easter, when prizes and exhibitions are awarded. There are six school exhibitions, three music exhibitions, and exhibitions for pupils leaving school, also a scholarship of 20*l.* per annum, tenable for three years. Head Mistress, Miss Connolly; Second Mistress, Miss Bessie Adye Buchan; and 17 Assistant Mistresses. Clerk to the Managers, R. J. Ellis.

† ** LEE, COLLEGE PARK, GATEFIELD COLLEGE. This is a superior school at which a limited number of young ladies, the daughters of gentlemen only, are received for board and education. The house, which is large, airy, and detached, is situated on gravel soil, at a healthy and commanding elevation, between the village of Lewisham and Blackheath, with a spacious garden and tennis lawn attached. The fees for resident pupils per annum range from 40 to 60 guineas, according to

age. The extra charges are for German, Italian Language and Literature, Pianoforte, Harp, Organ, Harmonium, Drawing and Painting, Solo Singing, and Dancing. Lectures are delivered periodically on various subjects, and a clergyman holds a Bible-class once a fortnight. Pupils are prepared for the Oxford and Cambridge Local Examinations, and marked success has been obtained by them. The year is divided into 3 periods of study, beginning in January, April, and September. Principal, Mrs. Catterns, assisted by a resident Governess (Parisienne Diplômée 1st Class) and a large staff of Professors. See also Index to Appendix A.

LEE, BLESSINGTON ROAD, CAMDEN LODGE. A limited number of young ladies are received at this school, which is situated in a healthy suburban locality, and are instructed in the following subjects: English, French, German, Latin, Pianoforte, Class Singing, Drawing, Painting, and Dancing. The fees are from 70 to 100 guineas per annum, according to age and requirements, with some extras. Pupils are prepared for any of the University Local Examinations, College of Preceptors, Trinity College, Society of Arts, etc. The year of study is divided into 3 terms. Daily boarders and daily pupils are received. Principal, Miss MacLean, with resident English and Foreign Governesses and visiting Professors.

LEE, HIGH ROAD, 18, ESSEX TERRACE. This school is established to enable pupils to be the recipients of a thoroughly sound education, and is based upon high-school principles. The juniors are taught by the kindergarten system. Pupils are prepared for the Oxford and Cambridge Examinations. Music, Singing, Dancing, Drawing, Calisthenics, French, German, Latin, etc., are taught. The art of cooking taught as at South Kensington School of Cookery, and pupils are prepared to receive certificates. The fees are, for day pupils, from 3 to 8 guineas per annum, and for boarders, 50 guineas. Principal, Miss Whall, Q.S.

LEWISHAM, COLLEGE PARK, 6, CLARENDON TERRACE. At this school, established in 1878, a limited number of pupils are instructed in the following subjects: English in all branches, French, German, Latin, Drawing, Dancing, Singing, Music, and Needlework. The fees are, for boarders, from 50 to 60 guineas per annum. These terms include a thorough English education, French, and Music by a lady. Daily pupils from 10 to 15 guineas. The other subjects enumerated above are extras. The scholars number about 15, and if desired are prepared for the Universities' Examinations. The year is divided into 3 periods, and the vacations comprise 14 weeks in all. Principal, Miss Bryer, assisted by a resident Governess and visiting Masters.

LEWISHAM, AVENUE HOUSE. This school was established in 1854, and only a limited number of young ladies are received and educated in English, French, Piano, Dancing, and other accomplishments. The terms are from 40 to 45 guineas per annum, for board and education. Professors' fees are extra. Pupils are prepared for the College of Preceptors Examinations. The year is divided into 3 terms. Principal, Miss Webb, with Governesses and visiting Masters.

LEWISHAM HIGH ROAD, BLACKHEATH, ELLERSLIE HIGH SCHOOL. This school, which has been established for more than 30 years, provides

to the daughters of gentlemen a high-class education, and prepares them for the Oxford and Cambridge Local and Cambridge Higher Examinations. The fees are, for boarders, from 36 to 45 guineas per annum; and for day scholars, from 4½ to 9 guineas, according to requirements. German, Latin, Drawing, and other accomplishments are extras. The house, which combines all modern appliances for health and comfort, is very large and airy, standing on the opposite hill to that of Blackheath. The grounds surrounding the College are nearly two acres in extent. The year is divided into 3 terms of 13 weeks each, the remainder being vacations. Lady Principal, Mrs. J. Russell-Roberts, with Governesses and visiting Masters.

NORWOOD, GIPSY HILL, 15, VICTORIA ROAD, NORLAND HOUSE. This school has been established about 15 years. The house stands in its own grounds, which include a lawn for croquet and tennis, and is situated in a healthy locality. The system adopted is based upon the Continental plan, and is calculated to ensure a thorough and liberal education and to train the pupils for the practical duties of life. The course of study includes Religious Instruction, English in all branches, Arithmetic, Book-keeping, Mathematics, Euclid, Political Economy, Natural Science, French, German, Latin, Drawing, Class Singing, Theory of Music and Harmony, Drilling and Calisthenic Exercises, and Needlework. The school year is divided into 3 terms, each of about 13 weeks' duration, the usual holidays intervening. The boarders number from 15 to 20, and a few day scholars are received. The fees are for the former about 100 guineas per annum, inclusive, and for the latter about 20 guineas. Pupils are prepared for any examination if desired. Principal, Mrs. Borowski, with English and Foreign Governesses and visiting Professors.

NORWOOD ROAD, ROUPELL PARK, DUFFIELD HOUSE. At this school a limited number of young ladies are received for board and education, every facility being given for the acquirement of languages. The terms are 70 guineas per annum, including the usual English and French classes, with Pianoforte and Calisthenics, and 100 guineas, including the above, with Singing, German, Drawing, and Dancing, by Professors. Pupils are provided with season tickets for the Crystal Palace. Riding parties are attended by a lady. Lectures are delivered on literature and science. Principal, Mrs. Anderson, with English, French, and German Governesses and visiting Professors.

**** SYDENHAM, FOREST HILL, PARKFIELD COLLEGE.** At this school, established in 1871, a limited number of young ladies are received as boarders, and are afforded all the advantages of a high-class English and foreign modern education. The College is pleasantly situated in its own pleasure grounds of two acres. The terms are from 40 to 70 guineas per annum, according to age and requirements, inclusive of board and careful instruction in English, with good literature and analytical classes, French, German, Music, Singing, Drawing, Painting, Dancing, and Drilling. The extras are Italian, Harp, Organ, Violin, and Riding. The children of families resident in India and the Colonies are received and educated in every requisite branch of study, and, if it be desired, taken charge of during the vacations, for an inclusive payment of 90 guineas per annum. Pupils are prepared for the Oxford and Cam-

bridge Local Examinations, and for the half-yearly examinations held by the College of Preceptors, also for London University. There are 3 terms in the year, viz. :—Lent, Easter, and Trinity, and 13 weeks' vacation. Principal, Miss Strickland, assisted by English and Foreign Governesses and visiting Professors. See also Index to Appendix A.

SYDENHAM, FOREST HILL, TUDOR HALL. The pupils at this school, established in 1853, number 40, all boarders. The course of study includes English, French, German, Italian, and Latin, as an introduction to the knowledge of Modern Languages, together with Geology, Natural Philosophy, Political Economy, and a comprehensive course of Biblical literature. Classes are regularly prepared for the Edinburgh, Cambridge, and Oxford Local Examinations. There are two scholarships, 15*l.* each, and four special prizes, open to the students. The terms are : foundation fee, embracing languages, together with board, 75 guineas per annum. The following items are extra and optional : Music or Singing, Drawing or Painting, Greek or Spanish, Calisthenics (including Drill), also a small charge for stationery, drilling, and lectures. The College year is divided into 3 terms, and there are 13 weeks' vacation in all. Principals, Mrs. J. W. Todd and Rev. J. W. Todd, D.D., with Governesses and a large staff of Professors.

SYDENHAM, ELLESMERE HOUSE. A limited number of young ladies are received for board and education at this school, all instruction being based on Scriptural principles. The terms are from 45 to 50 guineas per annum. These terms comprehend board, instruction, in all the branches of a sound English education, and the French Language. The extras are Piano, Singing, Italian, German, Drawing, Painting, Latin, Dancing, and Calisthenics. The scholastic year is divided into 3 terms. Principals, the Misses Sanders, assisted by visiting Professors.

UPPER NORWOOD, GIPSY HILL, VICTORIA ROAD, OBERSTEIN HOUSE. The aim of this school is to provide to daughters of gentlemen the comforts of home with the advantages of a liberal education, embracing a thorough knowledge of the English Language, History and Literature, Natural Science, and a practical acquaintance with the Latin, Greek, French, German, and Italian Languages. The terms are, for board and education, inclusive of Latin and French, from 60 to 70 guineas per annum. German, Italian, Drawing, and other accomplishments are extras. In summer, pupils can take lessons in Swimming. Oberstein House being in the immediate vicinity of the Crystal Palace, pupils are frequently taken to enjoy the excellent concerts and grounds. The fees as above include admission to the Palace. Principal, Miss Edgcome, assisted by Professors and resident English and Foreign Governesses.

LONDON, S.W.

CLAPHAM HIGH SCHOOL, THE LAWN, CLAPHAM COMMON.

CLAPHAM MIDDLE CLASS SCHOOL, CLARENCE HOUSE, CLAPHAM COMMON.

KENSINGTON HIGH SCHOOL, 152 AND 154, CROMWELL ROAD, SOUTH KENSINGTON.

WIMBLEDON, WIMBLEDON HIGH SCHOOL, WIMBLEDON HILL.

Note.—All the above-named schools of the London Public Day Schools Company's Schools will be found described fully in Part VII.

CLAPHAM, LAVENDER HILL, ACACIA VILLAS. The houses stand on a high and bracing situation, close to Clapham Common. The year is divided into 3 equal terms—Easter, Midsummer, and Christmas. The fees are from 45 to 60 guineas per annum, according to age, for board and education in the usual subjects, the following items being extras: Italian, French, German, Music, Singing, Drawing, Painting, Dancing, Calisthenics, and China Painting. Principal, Miss Hume, assisted by Professors and Governesses.

** CLAPHAM COMMON, NIGHTINGALE LANE, ASHURST. At this superior school a limited number of young ladies are received for education. The subjects of study comprise English Language and Literature, History and Natural Science, Mathematics, and French Language and Literature. The fees are, inclusive of tuition in the above, from 60 to 80 guineas per annum. The extras are Latin, German, Italian, the Violin, Pianoforte, Singing, Drawing and Painting, Dancing, Class Singing, Drill, and Calisthenics. When parents desire it, pupils are prepared for the Oxford Local Examinations. The terms begin in January, May, and September, and there are 14 weeks' vacations in the year. Principals, Mrs. Roger Turner and Miss Turner, assisted by 2 resident Foreign Governesses and visiting Professors. See also Index to Appendix A.

CLAPHAM RISE, CARLTON MANSIONS, THE SOUTH-WEST LONDON COLLEGE is in union with the College of Preceptors. The course of study at this school embraces all that is included in a liberal English education, French, German, Natural Science, Drawing, Drilling, Class Singing, and Needlework. The progress of pupils is frequently tested by a visiting examiner. Pupils are prepared for University and other Examinations. The fees are from 45 to 60 guineas per annum, including all the above-named subjects, together with board. The following items are extra and optional: Music, Singing, and Painting. The College year is divided into 3 terms. Principal, Miss Winslow, A.C.P., assisted by Masters and Governesses.

CLAPHAM ROAD, WINGFIELD HOUSE, LANSDOWNE ROAD. At this school young ladies are received for board and instruction in every branch of a superior education. The house is large and pleasantly situated within a short distance of Clapham Common. The curriculum includes English, French, German, Pianoforte, Class Singing, and

Drawing. Pupils are prepared for the Oxford and Cambridge Examinations, if desired. Fees from 45 to 50 guineas per annum. Lessons by Masters are extras. Principals, Miss Macpherson and Miss Brindle, assisted by efficient English and Foreign resident Governesses and visiting Professors.

CLAPHAM, PRIMITIVE METHODIST LADIES' COLLEGE, 5, THE CEDARS, CLAPHAM COMMON. This school was established for the education of the daughters of Primitive Methodist and other families. The President is the Rev. W. Rowe. The curriculum of studies affords a very liberal education, and the pupils are prepared for the Oxford and Cambridge Local Examinations. The fees for board and tuition are : under 12, 36 guineas a year ; over 12, 39 guineas. Music and other accomplishments are extras. The French and German Languages are taught by resident teachers. The year is divided into 3 terms, and there are 10 weeks' vacations during the year. Governor, Rev. W. Rowe, and several assistants.

CROMWELL ROAD, 40, EMPEROR'S GATE. This school was established in 1877, and a limited number of young ladies are received and educated on the plan of a private family, with high-class tuition in every branch of study. The fees are, for board and instruction in German, French, and English, 100 guineas per annum. Music, Singing, Drawing and Painting, and Professors' fees are extras. The pupils are prepared, when desired, for any examination. The year is divided into 3 terms, commencing in January, April, and September. Principals, the Fräulein Appel, assisted by English and Foreign Masters and Governesses.

† CROMWELL CRESCENT (19), PRIVATE CLASSES FOR YOUNG LADIES. These classes are arranged as follows : Elementary, Advanced, Finishing. The English classes include Grammar, Composition, the Analysis of Standard Works and Elocution, History, Geography, Natural Science, Arithmetic, Mathematics, etc. The Foreign Language classes are arranged chiefly with a view to enabling the pupil to speak fluently. The study of Music is arranged on the same principles as those of the Royal National College of Music. The Drawing and Painting Class is in accordance with the principles of the French Schools of Art. Lectures on Science, Art, and general subjects are given one evening a week. Special attention is paid to the Dancing and Calisthenics classes. The year is divided into 3 terms of 12 weeks each, commencing in October, January, April. The General Class, including English and one Foreign Language, takes place daily from 10 to 1. The fees for the first class are 18 guineas per annum ; for the second class, 24 guineas ; and for the third class, 30 guineas. Principal, Miss Watkins, with a staff of Professors.

BRIXTON, EFFRA ROAD, GOETHE HOUSE COLLEGE. At this school young ladies are boarded and educated in every branch of English and French. The house is favourably situated, standing on an acre of ground and in a healthy locality. The fees are from 30 to 45 guineas per annum. Pianoforte, Singing, Dancing, Drawing, German or Italian are extras. Morning pupils are also received. Principal, Miss Parry, assisted by a Foreign Governess and visiting Masters.

BRIXTON ROAD, SOUTH LONDON COLLEGE AND SCHOOL FOR LADIES. The object at this long-established school is to provide a liberal and finished education on moderate terms to its students. The subjects

taught include English Language and Literature, English Grammar Analysis, and Composition, History (Scripture, Ancient, and Modern), Geography Physical, Commercial, and Political, Mathematics (Arithmetic, Euclid, Algebra, and Constructive Geometry). The fees are from 4½ to 7½ guineas per annum for day classes. Latin and Modern Languages by Professors and accomplishments are extras. A limited number of resident pupils are received by the Principal. The fees are, for board, instruction in English, French, and Music, from 50 to 60 guineas per annum; inclusive terms for foreign pupils, 100 guineas. Pupils are specially prepared for the Oxford and Cambridge Local Examinations. The scholastic year is divided into 3 terms. Principal, Mrs. Stocken, with Governess and visiting Masters.

BRIXTON HILL, SAXON HOUSE. A limited number of young ladies are received at this school for instruction in all branches of a sound, liberal, and finished education. The terms are in the Upper School, board and instruction in English (including Composition, English Literature, Physical Geography, Physiology, Botany, Natural Philosophy and Mathematics), Latin, French, German, and Dancing, from 60 to 75 guineas per annum; day pupils 15 guineas; and in the Lower School, boarders 45 guineas per annum; daily pupils 9 guineas. Subjects: English, History, Grammar, Geography, Scripture, French, and Arithmetic. The extras are for Music, Singing, Italian, Drawing, and Riding. The scholastic year is divided into 3 terms. Principals, Mrs. Palmer and Miss Palmer, A.C.P., assisted by Professors and resident English and Foreign Governesses.

CLAPHAM PARK, ELLERAY. At this school and college a limited number of young ladies are received to board and educate. Ellera y stands on its own grounds, in a remarkably healthy locality of Clapham Park, and has on three sides Streatham Hill, Tooting Common, and Clapham Common. The College is for seniors, and the school is for juniors, who are under most careful supervision with respect to education, sound moral training, and health. Pupils may read for any of the University Examinations. The year is divided into 3 terms. Terms, for board and tuition in all the branches of a sound and liberal English education, together with lectures in Literature, Chemistry, Physical Geography, etc.: under 14 years of age, 70 guineas; above, 80 guineas per annum. The extras are for French, German or Italian, Piano, Singing, Part Singing, Drawing and Painting, Dancing and Calisthenics, Greek or Latin, Painting on China, and Riding Lessons. There is a preparatory school, under the superintendence of a lady accustomed to the training of young children, which is entirely distinct from the other class rooms. Principal, Mrs. Stock, assisted by an efficient staff of resident English and Foreign Governesses and visiting Professors.

KENSINGTON HIGH SCHOOL. See Part VII.

**** KENSINGTON, 22 AND 23, EARL'S TERRACE.** This is a high-class school for the daughters of gentlemen, and was established in 1861. The Principal receives a limited number to board and educate. The course of study comprises English Literature and Language, German, French, Italian, Latin, Natural Science, Arithmetic and Mathematics, Pianoforte, Harmony and Musical Composition, Singing, Violin, Drawing, Oil and Water-colour Painting, Dancing, Calisthenics, Riding, and Drilling. The inclusive terms are 80, 100, and 120 guineas per annum. The year is

divided into 3 terms, commencing in January, May, and September. Principal, Mrs. Riseley, assisted by English and Foreign Governesses and a staff of Professors. See also Index to Appendix A.

**** KEW, KEW GARDENS, ST. AUBYN'S.** This is a superior educational home, where a limited number of pupils are received, and for whom a thorough and finished education is provided, based upon the modern system. Special advantages are afforded for acquiring high proficiency in Languages, Music (vocal and instrumental), Drawing, and Painting in Oils and Water Colours, in which latter art the Principal and her sister are eminently skilful, and are exhibitors. Weekly lectures are given on English Literature and History. Pupils are prepared for the Cambridge Local or other public Examinations, if desired. The school presents a pleasant, kind, and very suitable home for delicate girls, with every comfort and care. Tennis, riding, and other recreations are provided. The terms for board and tuition are from 60 guineas per annum. Principal, Miss Hewitt, assisted by resident Foreign Governesses and visiting Professors, and Mrs. Hewitt resides with her daughter. See also Index to Appendix A.

**** PUTNEY, AMERSHAM ROAD, FRANKLYN HOUSE, FRENCH COLLEGE FOR LADIES.** The aim of this College is to combine the comforts and moral training of a superior English home with the advantages of a foreign education. The system of instruction is conducted on the modern University method. The scholastic year is divided into 3 terms, viz., Michaelmas, Lent, Trinity. The fees, including French, Mathematics, Natural Philosophy, Chemistry, and lessons in advanced English subjects, are 80 guineas per annum; juniors, 70 guineas. Music, Singing, Drawing, Painting, Italian, German, Latin, Dancing, Calisthenics, and Riding Lessons, are extras. Principals, Miss Spilsbury and Miss C. Spilsbury, assisted by a resident German Governess and visiting Professors. See also Index to Appendix A.

PUTNEY, OXFORD ROAD, INGLESIDE. The course of instruction at this school includes English, French, German, Latin, and Music. The terms are from 60 to 70 guineas per annum for board and tuition. Dancing, Drawing, Violin, Riding, are extras. Only a limited number of pupils are received. Principal, Mrs. J. A. Cooper, assisted by Masters and a resident Governess.

**** PUTNEY HILL, LYTTON GROVE, LYTTON HOUSE.** This superior school, which was originally established 21 years ago, is situated in a healthy locality, and offers all the advantages of a high-class education to the daughters of gentlemen. Only resident pupils are received, who number 25. The neighbourhood is noted for its salubrity and beauty, and combines the educational advantages of the metropolis with the healthful retirement of the country. The Professors are pre-eminent in their respective departments; while the house, grounds, and all the arrangements, educational and domestic, are suitable for a ladies' school of the first class. French and German Governesses are resident. The terms are, including lessons from Professors in French, History, Composition, Arithmetic, and Algebra, 100 guineas per annum, and including all Professors' fees, excepting those for Violin, Harp, and Riding, 150 guineas. The year is divided into 3 terms, and the vacations comprise 13 or 14 weeks. First term commences in January, second term in May,

third term in September. Principals, the Misses St. Clair, assisted by resident French and German Governesses and a staff of visiting Professors. See also Index to Appendix A.

RICHMOND, MOUNT ARARAT ROAD, 12, WHITCHURCH VILLAS, SCHOOL FOR YOUNG LADIES. The course of instruction at this school includes the moral and religious teaching of the Established Church and the usual English subjects. The number of pupils is limited to 12. The charges for boarders are from 30 to 42 guineas per annum; daily pupils 6 guineas. Languages and Music, French, Drawing, and Singing, and Professors' fees are extras. The year is divided into 3 terms, and the vacations consist of 6 weeks in summer, a month at Christmas, and a fortnight at Easter. The house is pleasantly situated on the rise of the hill, and has a large croquet lawn. Principal, Miss Older, assisted by Teachers and Masters.

PIMLICO, 46, ST. GEORGE'S ROAD, WARWICK HOUSE. This school was established in 1882. There are 6 boarders, and a few day pupils. The fees are for the former 75 guineas per annum, and for the latter 25 guineas. The subjects taught are English, French, Latin, and German, and the usual accomplishments. Pupils are prepared for the Local Examinations and the Society of Arts if required. The vacations comprise about 12 weeks in the year. Principals, the Misses Brake, assisted by visiting Professors.

SOUTH KENSINGTON, 58, REDCLIFFE SQUARE, REDCLIFFE COLLEGE. This school was established in 1878, and the College studies consist of a general course on the high-school system, comprising classes in English Grammar, Composition and Literature, French, German, Latin, Ancient and Modern History, Political and Physical Geography, Scripture, and Arithmetic; but Music, Italian, Calisthenics, Drawing, and Dancing are extras. The year is divided into 3 terms of 13 weeks each. The fees for the general course are from 18 to 21 guineas per annum; and for boarders, 80 guineas. Classes upon the kindergarten system have been formed, embracing an elementary study of most of the subjects of the general course. The fees are 12 guineas per annum. Principal, Mrs. Fenwick, assisted by English and Foreign Governesses and Professors.

**** SOUTH KENSINGTON, CROMWELL ROAD, LEXHAM GARDENS, CUMBERLAND HOUSE.** The object of this school is to afford a superior education to a select number of young ladies of the higher classes, and every effort is made to inculcate a high religious, moral, and intellectual tone. Cumberland House stands in an open position, and is replete with every appliance conducive to the health and comfort of the pupils. The subjects of study are English Language and Literature, History and Geography, French, German, Italian, Latin, Logic and Rhetoric, Scripture History, Physical Geography, Mathematical Geography, Elocution, Arithmetic and Mathematics, Natural Science, Piano, Harmony, Singing, Harp, Violin, Drawing, Oil and Water-colour Painting, Plain Needlework, with Cutting-out, Drill and Gymnastics, Dancing and Calisthenics, Riding, Lessons in Cookery. A complete course of lectures is delivered on each of the following subjects: English Literature, History, Music Recitals, Natural Philosophy, German Literature, French Literature, Natural Science, Shakespearian and other Readings. Fees: board and education

—including English, Arithmetic, and French—for pupils under 14, 75 guineas per annum ; board and education—including English, Arithmetic, French, German, and Lectures—for pupils over 14, 105 guineas per annum. Music, Drawing, Singing, Violin, Dancing, and Calisthenics are extras. Tuition in all branches is conducted on a highly intelligent and efficient system. The year is divided into 3 terms, viz., from January to Easter, Easter to end of July, September to Christmas. Principal, Mrs. Scott, assisted by a large staff of Governesses and Professors. See also Index to Appendix A.

SOUTH KENSINGTON, 326 AND 328, FULHAM ROAD, CROFTON HOUSE. This school, which was established in 1867, receives pupils between the ages of 4 and 16 years, for thorough educational training. The course of instruction in the senior classes includes Reading, Writing, Arithmetic (with a class for Book-keeping), Algebra, Scripture, English Grammar, Composition, English Literature, Physiography, Geography (with Map Drawing), History, Needlework, Freehand Drawing, and Class Singing. In the junior classes, the kindergarten system is adopted in part. The scholars are prepared for the Cambridge and for the College of Preceptors Examinations. Terms for day pupils range from about 10*l.* per annum, according to subjects taught ; and for boarders, 32 guineas per annum. French, German, and the accomplishments are extras. The school year is divided into 3 terms, and the vacations are 12 weeks in all. Principal, Mrs. Cope, with Governesses and visiting Masters.

SOUTH KENSINGTON, 173, CROMWELL ROAD, LOGANS. At this school a limited number of young ladies are instructed in all the branches of a sound and liberal education, based upon the principles of the Church of England. The terms, including instruction in Latin, French, English Literature, Composition, Elocution, Arithmetic, Algebra, and Euclid, are from 80 to 100 guineas per annum, according to age. The year is divided into 3 terms. Principals, the Misses M'Dowall, with a resident Foreign Governess and visiting Masters.

**** STREATHAM, STREATHAM COMMON SOUTH.** At this superior and select school a few young ladies, limited to 10, receive careful tuition in English, French, German, Italian, Vocal and Instrumental Music, Violin, Drawing, Dancing, Science, Latin, and Algebra. The house stands in its own extensive grounds, situated in a healthy locality. French and German are taught on the Continental system. The fees are, including instruction in English and French, 70 to 90 guineas per annum, according to age. Other subjects are extras. The year is divided into 3 terms, commencing January, May, and September. Principal, Miss Lloyd, assisted by her sister and resident certificated English, French, and German Governesses and visiting Professors. See also Index to Appendix A.

STREATHAM HILL, CHRIST CHURCH ROAD, SCARSDALE HOUSE. The aim of this school, which has been under the present management for 7 years, is to impart a careful moral and religious training to its pupils. Great attention is paid to Foreign Languages and accomplishments. The house is a detached modern residence, with good garden and tennis lawn. The terms are, board and instruction in English and French, with lectures by Professors on General Literature and scientific

subjects, from 50 to 60 guineas per annum; day pupils, 18 guineas. Pianoforte, Harp, Violin, Singing, German, Italian, Drawing, Painting, Dancing, Drilling, and Calisthenics, by Masters, at the usual terms. Pupils are prepared for Oxford and Cambridge and other Local Examinations. The boarders number about 15. The scholastic year is divided into 3 terms, with the usual holidays. Principals, the Misses Patmore, with a resident French Governess and visiting Professors.

STREATHAM HILL, 17, CHRIST CHURCH ROAD, HAMILTON HOUSE. Established 22 years. The subjects of study embrace Modern Languages and Literature, Elocution, Algebra, and the usual accomplishments. The terms are from 70 to 90 guineas per annum. These terms include board, education, and instruction in every branch of a liberal English education, also French, German, Italian, Music, and Drawing. Extras: Music, Singing, Drawing, Italian, and Dancing, with Professors. Pupils are prepared for the Oxford and Cambridge Local Examinations. Principal, Miss Ford, with Governesses and Masters.

STREATHAM, COVENTRY PARK, HOPTON ROAD, MELROSE. A few young ladies are received at this school as resident and non-resident pupils, and are prepared, if necessary, for examinations. The educational year is divided into 3 terms. The fees are, for boarders, 30 guineas per annum; and for daily pupils, 6 guineas. Music, French, German, Drawing, Singing, Dancing, are extras. Principal, Miss Coker, assisted by a certificated Governess.

**** WANDSWORTH, EAST HILL, THE MANOR HOUSE.** At this high-class school, which has been established 30 years, a limited number of young ladies, all boarders, are received, and instructed in all the subjects of a finished education. The house is favourably situated in a healthy locality, and affords all the advantages of a superior establishment. The fees are from 120 to 140 guineas per annum, according to age. These terms include the following courses of lectures and lessons:—English Language and Literature, Ancient and Modern History, Arithmetic, Algebra, and Mathematics, French Language and Literature, German Language and Literature. The extra subjects are Italian Language and Literature, Drawing and Water Colours, the Pianoforte, Harp, Violin, Singing, Class Singing, Organ, Dancing, Calisthenics, Lectures on Natural Philosophy and Chemistry. The year is divided into 3 terms, corresponding with those of the Public Schools, and the vacations comprise 16 weeks in all. Principal, Mrs. Masson, assisted by resident French and German Governesses and a staff of visiting Professors. See also Index to Appendix A.

WESTMINSTER, GREY COAT HOSPITAL SCHOOL. See Part VII.

WIMBLEDON HIGH SCHOOL, WIMBLEDON HILL. See Part VII.

WIMBLEDON, "SOUTHDOWN." At this school, established in 1869, a limited number of young ladies are received as resident pupils, and are instructed in the following subjects:—Thorough English, Mathematics, French, German, Italian, Music, Drawing, and Dancing, and, if desired, are prepared for the University Local and Higher Examinations. The scholastic year is divided into 3 terms; the vacations are 14 weeks. The fees are from 80 to 100 guineas per annum; Professors' charges

extra. Principal, Miss E. S. Wilkie, assisted by French and German resident Governesses and visiting Masters.

WEST HILL ROAD, SOUTHFIELDS, SOUTHFIELDS COLLEGE. At this College, established in 1867, instruction in the following subjects is provided for daughters of gentlemen :—French, German, Italian, Latin, Music and Singing, Drawing, and Dancing. The terms are, for weekly boarders, for English subjects only, 40 guineas per annum, and for day pupils, 12 guineas. The fees for each of the other subjects range from 4 to 8 guineas per annum. The school year is divided into 3 terms. Pupils can be retained during vacations, the extra fee being 20 guineas. Principal, Mrs. C. Upton, assisted by Professors.

SURBITON, ROMANOFF. This school was established in 1870. The Principals receive a limited number of young ladies as resident pupils, upon the following terms :—senior pupils (inclusive of English, with Latin and French studies, Vocal Class and Drilling) 70 guineas per annum. German, Italian, Drawing, Painting, Dancing with Calisthenics, and Solo Singing and Music are extras. Junior pupils 50 guineas per annum. The year is divided into 3 terms, and the vacations are 13 weeks. Principals, the Misses Cooke.

SOUTH KENSINGTON, 29, FINBOROUGH ROAD, REDCLIFFE GARDENS, BODLEIAN COLLEGE. For the daughters of gentlemen. At this school a complete course of instruction is given under Masters and Governesses, and the combination of all the advantages of a Modern College System with individual teaching is aimed at. Pupils are prepared for the Oxford and Cambridge Local Examinations, the Cambridge Examination for Women, and the London Matriculation when required. The course of study comprises the following subjects :—Senior Class, Scripture, English History and Literature, Geography, History, Elocution, Physical Science, Higher Arithmetic, and Map Drawing ; Junior Class, Scripture, English Grammar, Composition, History, Geography, Reading, Writing, Arithmetic, Elementary Science, and Needlework. The fees for boarders are from 45 to 75 guineas per annum, and the extras are for French, Latin, German, Italian, Algebra, Drawing, Painting, Pianoforte, Singing, Dancing and Calisthenics. Principals, The Misses Hargrave and Bodley.

WANDSWORTH, EAST HILL HOUSE, HIGH SCHOOL FOR GIRLS. In this school, established in 1874, the course of study includes Religious Instruction, English in all its branches, French, German, Latin, Mathematics, Elements of Physical Sciences, Drawing, Class Singing and Harmony, Calisthenic Exercises, and Art Needlework. Periodical examinations are held by gentlemen not connected with the school. The pupils are prepared for University and other Examinations, if desired. The scholastic year is divided into 3 terms—Easter term, summer term, Christmas term. The usual holidays intervene. The fees are, for day scholars, from 9 to 15 guineas per annum. Extras are for music, stationery, etc. Fees for boarders are from 40 to 50 guineas per annum. There is also a preparatory school attached, in which boys under 8 years of age are received, as well as girls. It is conducted on kindergarten principles, and has a transition class for the Upper School. The scholastic year and holidays are the same as in the Upper School. Tuition fees per annum, inclusive, 6 guineas. Principal, Mrs. Winter, Head Mistress, Miss Mary E. Withiel, assisted by certificated Teachers and Professors.

LONDON, W.

BAYSWATER, PEMBRIDGE VILLAS, VERNON HOUSE. At this excellent school a limited number of young ladies are received as resident pupils. The course of instruction includes German Language and Literature, French, Italian, Arithmetic and Mathematics, English Literature and Composition, Music, Dancing, Calisthenics, and Drilling. Special lectures are delivered during each term by eminent Professors. The year is divided into 3 terms. The fees are, for senior pupils, 100 guineas per annum, and for junior pupils, 70 guineas. Professors' lessons are extras. Principal, Miss Thomson, assisted by Governesses and visiting Masters.

BAYSWATER, 37, CHEPSTOW VILLAS, ELGIN COLLEGE. Pupils are prepared for the Oxford and Cambridge Local Examinations, and classes are held for ladies for the study of subjects for the Higher Local Examinations. A school with a kindergarten class has been opened by the Principals at 8, Burlington Road, in connection with Elgin College. Principals, the Misses Gregson.

BAYSWATER, 63, KENSINGTON GARDENS SQUARE, THE DORECK COLLEGE. The Principals receive young ladies as boarders to educate with the pupils in their college. The teaching given in the College embraces lessons in all the usual English subjects, besides French, German, Piano, Solo and Class Singing, Dancing, Drawing, and Water-colour Painting. Additional courses of lessons in Geology, Political Economy, etc., are also periodically arranged. Drill and Calisthenics are practised daily. The fees, including all charges referring to the above, are from 80 to 120 guineas per annum. Courses of lessons in Swimming, Riding, and Gymnastics are occasionally organised at special fees. The academic year is divided into 3 terms, and the vacations occur at Easter, in July, and at Christmas, about 15 weeks in all. Principals, Miss M. E. Bailey and Fräulein Neuhofer, assisted by a staff of Governesses and Professors.

† BAYSWATER, 19, NEWTON ROAD, LADIES' COLLEGE. This is a school for day classes, and was established in 1856. The course of instruction is arranged as follows: preparatory form, for pupils under the age of 9 years; middle form, for pupils between the ages of 9 and 12; and a higher form, for pupils above the age of 12 years. The subjects range from an elementary nature to English Language and Literature, Natural Science, and Political Economy. The fees are from 4 to 7½ guineas per annum. The optional subjects, which are extras, are Painting, Drawing, China Painting, Solo Singing, Pianoforte, Foreign Languages, Dancing and Calisthenics. Candidates are prepared for the Oxford, Cambridge, and other Local Examinations. The educational year is divided into the 3 usual terms, and the vacations are 12 weeks in all. Principal, Mrs. Billingham, assisted by Professors.

BAYSWATER, 10, PRINCES SQUARE. At this school a limited number of young ladies are received to board and educate. French and German are constantly spoken. The terms (inclusive of Professors' fees) are, for instruction in English, Latin, French, German, Arithmetic, Drawing,

and Class Singing, 75 guineas per annum. The extras are Piano, Thorough Bass, Singing, Italian, Oil Painting, Dancing, Harmonium, Harp, and Guitar. The year is divided into 3 terms. Examiners, the College of Preceptors. Principals, the Misses Philpott, with resident French and German Governesses and visiting Masters.

BAYSWATER, 49, QUEEN'S ROAD, QUEEN'S ROAD COLLEGIATE SCHOOL. The course of instruction includes English Language, Philology, Grammar, Analysis, Literature, Composition, Elocution, History, Geography, Rudimentary Science, and French. The fees are from 2 to 4 guineas per annum. The extras are for Music, Drawing, Italian, German, advanced French, etc. Pupils are prepared for the Oxford, Cambridge, Local, and other Examinations. Principal, Mrs. Northcroft, assisted by Professors.

BAYSWATER, 7, ST. STEPHEN'S CRESCENT, LEEDS HOUSE. Resident and non-resident pupils, the daughters of gentlemen, are received and provided with a sound high-class education on the modern system. Pupils are prepared for the Cambridge Local and College of Preceptors Examinations. Music receives special attention. There is a kindergarten class for pupils under 7. Principal, Mrs. Hodson Coull.

*† **BOYLE STREET, REGENT STREET, ST. JAMES'S, BURLINGTON, MIDDLE-CLASS SCHOOL FOR GIRLS.** This school was founded in 1724, and was reorganised by the Charity Commissioners in 1876, and reopened for the reception of pupils in 1877. The endowment is 300*l.* a year. There are 12 Governors, the Rev. J. E. Kemp, M.A., Rector of St. James's and Prebendary of St. Paul's, being Chairman. About 250 pupils are in attendance, and they are admitted at 7 years of age, and may remain until they are 16. There is an entrance examination according to age, and a limited number of boarders over 14 years of age are received for special training. The course of instruction includes Religious Teaching—but Church of England exemptions are granted—Reading, Grammar, Composition, and Analysis of Sentences, History, Literature, Geography and Map Drawing, Writing, Book-keeping, Arithmetic, French, Elementary Natural Science, Laws of Health, Plain Needlework, Drawing, Vocal Music and elements of Harmony, and Domestic Economy. Pupils are prepared for the Cambridge Local Examinations, and for the College of Preceptors, and the school is examined at Easter by Cambridge graduates. There is an entrance fee of 5*s.*, and the school fees for pupils above 10 are 4*l.* 10*s.* per annum, and under 10 3*l.* 15*s.* These fees include all the above-named subjects; the only extra is for instrumental music, 3*l.* 15*s.* per annum. Dinners, 2*s.* 6*d.* per week. The school year is divided into 3 terms, commencing in January, April, and September, and the vacations are 5 weeks in autumn, 1 week at Easter, and 3 at Christmas. The school hours are from 9.30 to 12.30, and 2 to 4, Saturday being a holiday. Head Mistress, Miss Tattersall, and 3 Assistant Mistresses; Secretary, J. Redman, St. James's Church Vestry.

† **CAVENDISH SQUARE, 40, WELBECK STREET.** This high-class day school was established in 1870. The pupils are instructed by special Professors in the various subjects of a liberal education, including the Modern Languages, History and Geography, Music, Drawing, Elocution, and Art Needlework. There is also a class for religious instruction and Bible teaching. The year of study is divided into 3 terms, and the

vacations are 16 weeks. The fees are from 12 to 30 guineas per annum, according to subjects taken up. Music, Drawing, German, and Elocution are extras. Principal, Madame Langoré, with a numerous staff of Professors and Governesses.

CHISWICK. See CHISWICK.

** CONNINGHAM ROAD (91), UXBRIDGE ROAD, BARTON HOUSE. At this superior school a limited number of young ladies are received, and for whom a high-class and practical education is provided upon home principles; the mere acquisition of knowledge is not the only object sought, but refined and useful home accomplishments, enabling young ladies to fill any sphere in life with ease and grace. This forms an important feature in the educational training. The following subjects are included in the general curriculum of studies: English in all usual branches, French, German (which languages are constantly spoken), Italian, Latin, Music, Singing, Drawing, Painting, Dancing, and Calisthenics. It is compulsory for all young ladies to acquire a thorough knowledge of housekeeping duties in all branches, including cooking and dressmaking. Classes for these subjects are under efficient and experienced teachers, and an ambulance class is held twice a week. The terms for board and tuition are 120 guineas per annum. All the above-named subjects are included in these terms. The year is divided into 3 terms, commencing in January, April, and September. Principals, Mrs. Baldock and Miss Kersey, assisted by resident Governesses and visiting Professors. See also Index to Appendix A.

EALING, DRAYTON GREEN ROAD, MODENA HOUSE. The terms at this school, including French and the usual English education, are, for boarders, from 20 to 25 guineas per annum, and for daily pupils, from 4 to 6 guineas. The extras are German, Drawing, Music, and Dancing. The school year is divided into quarters. Principal, Mrs. Fernee.

† FITZROY SQUARE, 7, FITZROY STREET, COLLEGE FOR WORKING WOMEN. This College was established in 1874, and incorporated in 1880. Chairman, John Storrar, M.D., 113, Ladbroke Grove, Kensington Park, W., and 14 lady members of the Committee. A new hall and kitchen are being erected, with increased accommodation for students. All the staff of Teachers give their services gratuitously, and others give lectures, concerts, and recitations, also free. Nearly 450 pupils attend the College, and through the exertions of Lady Strangford, holidays are provided at various seaside resorts, and are arranged to occur during the slack season. The subjects taught are Arithmetic, Book-keeping, Class for Blind Women, Cookery, Correspondence, Drawing, Elocution, First Aid to the Injured (ladies), First Aid to the Injured (students), French, Geography, German, Grammar, History, Mathematics, Needlework, Reading and Dictation, Précis Writing, Sick Nursing (ladies), Sick Nursing (students), Singing, Writing. No candidates for the Elementary Examinations of the Society of Arts have been sent up during the past year. The standard has been raised so much as to make it impossible for College pupils to pass in the 4 subjects required, namely, Arithmetic, Geography, History, and Grammar, and no certificate is granted unless a candidate passes in all of them. The valuable examination in Cookery

with it Domestic Economy. There is a free lending library. The number of readers who have taken out books during the past session was 220, as against 181 of the previous year; and the number of books issued 1,945, as against 1,756 in 1882. School of Cookery classes are held from October. Lessons in High-class Cookery are given in the afternoon to ladies and cooks, and evening lessons in Cheap and Plain Cookery to working women. St. John Ambulance Association.—An afternoon class for ladies was held in November, 1882. It was attended by 27 ladies, of whom 16 went up for examination, and received a certificate of the first year. And in May, 1883, an evening class for working women, which was attended by 60 students. Thirty-one entered for examination, and 25 of these received a certificate of the first year. A sick nursing class was held in January, 1883, and was attended by 27 ladies, 15 of whom went up for examination, and 13 passed; and in May, 1883, the class was attended by 40 students, 26 of whom went up for examination, and 19 received certificates. The lectures and concerts during the past session have been attended by 333 out of the 434 College students. Lady Resident, Miss Cassel; Hon. Treasurer, Alexander Macmillan, M.A., 29, Bedford Street, W.C.; Hon. Secretary, Miss Martin, 31, Avenue Road, N.W.

HARLEY STREET, 43 AND 45, QUEEN'S COLLEGE. See Part VII.

****† HYDE PARK, 68, WESTBOURNE TERRACE, THE WESTBOURNE COLLEGE FOR LADIES.** In this high-class school pupils are received, to whom a sound and liberal education is offered, combined with careful moral and religious training. The studies include, in the first division, Reading, Writing, Arithmetic, Mathematics, English Language, and Grammar, Composition, Elocution, Literature, History, Geography, French, German, and Latin, and the Modern Languages receive special attention. The second division is intended for pupils advanced from the preparatory class. The studies are Reading, Writing, Arithmetic, English Grammar, Composition, Ancient and Modern History, Geography, French, German, and Latin. The course of study for the junior or third division includes Reading, Writing, Arithmetic, English Grammar, History, Geography, French, and Object Lessons. The junior and second divisions are superintended by resident Governesses. In the higher course, lectures are given on the following subjects:—Literature, History, Elocution, Natural Science, French History, and Literature. Candidates are prepared for the Oxford and Cambridge Local Examinations, if desired; and ladies can join any of the above classes for special subjects. The extra fees are for Greek, Hebrew, Italian, Drawing, Model Drawing and Perspective, Figure Drawing from the Cast, Harmony, Singing, Pianoforte, Harp, Dancing, Calisthenics, and Drilling. Fees: Modern Languages, 6 guineas; English subjects 3 guineas per annum. Fees for other classes the same as for higher course. Ladies can either follow a complete course of study, or attend any particular lectures or classes they may select. The school fees are, for the junior division, 12 guineas per annum; second, 18 guineas; first, 25*l.* 4*s.*; entrance fee, 1 guinea. The school hours are from 9.30 to 12.30, and from 2.30 to 4.30 p.m. The scholastic year is divided into 3 terms of about 13 weeks each. Lady Principal, Mrs. Haverferfield, assisted by Professors, Lecturers, and Governesses. See also Index to Appendix A.

can no longer be taken alone, and it has been made compulsory to take

**** HYDE PARK, 64, GLOUCESTER GARDENS.** At this superior school, situated in a select and healthy part of London, a thorough and refined education is provided for young ladies over 13 years of age. The number is limited to 12, and the fees are, for board and education, 120 guineas per annum; this includes English and French under Professors, and German and Music with a lady. Singing, Drawing, Painting, Dancing, Calisthenics, and subjects with a Master are extras. The school year is divided into 3 terms. Michaelmas term begins September 22nd, ends December 20th; Lent term begins January 18th, ends Wednesday before Easter; Easter term begins 3rd Thursday after Easter, ends July 29th. The vacations comprise about 14 weeks. Principal, Miss Stephen, assisted by a staff of English and Foreign Governesses and Professors. See also Index to Appendix A.

**** KENSINGTON PARK GARDENS, 47, LADBROKE GROVE.** At this superior school a limited number of young ladies, the daughters of gentlemen, are received as morning pupils or daily boarders. The terms are, for the entire course of English instruction, including the Professors' classes of Science, Composition, Elocution, and General Literature, from 12 to 15 guineas per annum. Additional charge for day boarders, 10 guineas per annum. French, German, Italian, General Literature, Pianoforte, Singing, Harp, Dancing, Drawing, and Drilling are extras. Special advantages are afforded for attaining fluency in French conversation. Lessons from the Masters may be pursued by young ladies not attending the general classes of the College. The scholastic year is divided into 3 terms. Full boarders are also received. Principal, Miss Green, assisted by Professors. See also Index to Appendix A.

**** KENSINGTON, HOLLAND PARK GARDENS, BIRKLANDS.** Pupils are instructed at this well-established school in all the subjects essential to a solid education. The plan of teaching embraces individual attention with the class system as pursued in the upper class colleges of London and Edinburgh. In the higher classes, young ladies follow generally the course of study prescribed for the Oxford and Cambridge Local Examinations. Birklands occupies a good position near Kensington Gardens. The house is new, and has been specially arranged for school purposes. The terms are, for board and instruction in all English subjects, German and French from Professors, from 70 to 80 guineas per annum. Accomplishments are extras and according to the terms of the various Professors. The school year consists of 3 terms. Principal, Mrs. Huxtable, assisted by a staff of Professors and English, German, and Parisian Governesses. See also Index to Appendix A.

KENSINGTON, BROOK GREEN, 10 AND 12, AYNHOE ROAD. This is a select establishment for morning classes and a few boarders, the daughters of gentlemen only. The classes are under special Professors for Languages, Sciences, Mathematics, Literature, and higher accomplishments. Pupils are prepared for the Junior, Senior, and Higher Local Cambridge Examinations. A limited number of resident pupils are received. Fees for boarders from 80 to 100 guineas, and the fees for the morning pupils range from 12 to 45 guineas each, according to the subjects taken up. Principal, Miss M. Bell, and a staff of Governesses and visiting Professors.

KENSINGTON, 38, HOLLAND VILLAS ROAD, ADDISON HOUSE. High school for the daughters of gentlemen. The course of instruction at this school, established 50 years, includes Grammar, Analysis, Composition, Elocution, Literature, History, Geography, and Natural Science, the French and German Languages, Domestic Economy, Plain and Fancy Needlework. The French and German Languages are specially cultivated, and are taught as on the Continent. Music is taught on the system pursued at the Conservatoires of Leipsic and Berlin. The fees are, for board and residence, with a complete English, French, German, and Italian education, from 60 to 90 guineas per annum. The year is divided into 3 terms. The optional subjects, which are extras, are Music, Harp, Singing, Zither, Drawing, Painting, Class and Part Singing, Dancing and Calisthenics, Drilling, Riding, Spanish, and Latin. Principal, Frau Dr. Kahlenberg, assisted by Governesses and visiting Masters.

** KENSINGTON GARDENS (20), SQUARE, VICTORIA COLLEGE FOR THE DAUGHTERS OF GENTLEMEN For resident (a limited number only) and non-resident pupils. The system pursued at this College (established in the year 1859) is adapted to the curriculum prescribed by the Oxford and Cambridge Locals. The classes are so regulated that those who are backward, or very young, receive special attention. Discipline is maintained by moral influence, and the general arrangements of the College have due regard to health, comfort, mental culture, and refinement of manners. The scholastic year is divided into 3 terms. A class for needlework is held weekly. The fees per annum are, for day pupils, from 12 to 21 guineas; and for resident pupils, from 60 to 66 guineas, according to age. Day pupils can dine at the College at an additional charge of 12 guineas per annum. The above fees include a complete course of instruction in all English subjects, Elementary Science, Elementary Drawing, and French. The extra subjects are French (if taken separately), German, Italian, Latin, Drawing, Painting, Piano, Harp, Violin, Class and Solo Singing, Dancing, and Physical Education. Any of the above extra subjects may be taken by ladies who do not require the "inclusive English and French course." Lady Principal, Mrs. Henry Lesingham, Director, Mr. Henry Lesingham (formerly Professor of English Literature in the Andersonian University of Glasgow), assisted by a numerous staff of Governesses and Professors. See also Index to Appendix A.

KENSINGTON GARDENS, 99, LINDEN GARDENS. This school was established in 1871, and a high-class education is provided for a limited number of young ladies, a few of whom are received as resident pupils. The terms are 100 guineas a year, including board and thorough tuition in the English and French Languages (French and German are habitually spoken); or 80 guineas a year for junior pupils. Day scholars, 40 guineas per annum; extras according to Professors' fees. Pupils are prepared for the Oxford and Cambridge Local Examinations, also for the College of Preceptors. The year is divided into 3 terms, and the vacations are 13 weeks. Principal, Miss Sibley, with resident Foreign and English certificated Governesses and visiting Masters.

LADBROKE GROVE ROAD, BASSETT ROAD, WOODLEIGH LODGE. The school course includes Religious Instruction (in accordance with the

principles of the Church of England), Mathematics, English Grammar and Analysis, Composition and Literature; History, Geography, French, German, Latin, the elements of Physical Science and Domestic Economy. The classes are conducted strictly on the high-school system. The terms are, for board and instruction in the several branches of a liberal-English education, French, and Music, from 60 guineas per annum. German, Italian, Latin, Drawing, Painting, Dancing, and Calisthenics are extras; Riding and Swimming are also taught. The year is divided into 3 periods of study. The vacations are 13 weeks in all. Principal, Mrs. Wyat-Bosworth, assisted by 4 resident certificated English and Foreign Governesses and 7 visiting Masters.

MAIDA HILL, 36, WARRINGTON CRESCENT. The Principal receives a limited number of young ladies to educate, and also offers a home for Indian children. The course of study comprises English in all its branches, German, French, Italian, Latin, Greek, Piano, Violin, Singing, Drawing, and Dancing. The fees for board, with general education, including French, are 80 guineas per annum. Other subjects are extras. Principal, Mrs. Gilmour, assisted by resident Governesses and a large staff of visiting Professors.

MAIDA HILL, WARWICK ROAD, 20, HOWLEY PLACE, WARWICK HALL. This school, established 1850, provides an English and foreign education for young ladies. The fees are, for board and instruction in English, French, and German Languages and Literature, with Piano, and either Dancing or Drawing, 70 guineas per annum. The extras are for Latin, Italian, Guitar, Harp, Singing, Piano, and other accomplishments. The year is divided into 3 terms. Principals, Mrs. C. G. Rowe and Miss Willders, assisted by English and Foreign resident Governesses and Professors.

MAIDA VALE HIGH SCHOOL, WARRINGTON LODGE, WARRINGTON CRESCENT. See Part VII.

NOTTING HILL, 10, NORLAND PLACE. At this high-class school boarders as well as a few day pupils are received, and the curriculum of studies embraces all those subjects embodied in the term advanced or higher education, special attention being given to Music and the Modern Languages. Pupils are prepared for the Local and other Examinations if desired, and the terms for board and education are moderate, having regard to the advantages offered. Principal, Miss Lord, with Governesses and Professors.

NOTTING HILL, NOTTING HILL AND BAYSWATER HIGH SCHOOL, NORLAND SQUARE. See Part VII.

** NOTTING HILL, 26, STANLEY GARDENS, KENSINGTON PARK. At this select school a few young ladies are received to be educated on the plan of a private family. The course of instruction includes every branch of a sound and refined English education. French and German are taught by resident Protestant Foreign Governesses. The fees, for board and education, range from 80 to 110 guineas per annum. Extras are Masters for Music, Drawing, and Dancing. Principals, the Misses Deacon. See also Index to Appendix A.

NOTTING HILL, 108, LANSDOWNE ROAD. The subjects of study at this superior school embrace French, English, and German, Music, and other accomplishments. There are special facilities for the acquiring of Modern Languages. Pupils are prepared, if desired, for the Cambridge University and other Examinations. The fees are 80 guineas per annum for board and general education; weekly boarders, 60 guineas. The scholastic year is divided into 3 terms, each of 3 months' duration, viz., January to April, May to July, September to December. Principal, Madame Parenthou, assisted by English, French, and German Governesses and visiting Professors.

NOTTING HILL, LADBROKE GROVE ROAD (88). This school was established in 1873, and a limited number of young ladies are received to board and educate. The course embraces English, French, German, Music, Painting, Drawing, and Singing. The terms are, for board and tuition, from 50 to 90 guineas per annum, according to age and requirements; day scholars 20 to 45 guineas. Pupils are prepared for the Cambridge Local, School of Art, South Kensington, and College of Preceptors Examinations. The year is divided into 3 terms, commencing in January, May, and September, and there are 13 weeks' vacation. Principal, Miss Keeling, assisted by Foreign and English resident Governesses.

NOTTING HILL SQUARE (15). At this school the students are provided with instruction in the usual branches of a liberal education. Pupils are prepared for the Oxford and Cambridge Local Examinations. The terms per annum are 60 guineas, including English, Latin, the French Language and Literature, with the elements of Physical Science. Other subjects are extras. The year of study is divided into 3 terms, and the vacations comprise 14 weeks. Principal, Mrs. F. H. Stewart, assisted by a staff of visiting Professors and Teachers, also resident certificated English and Foreign Governesses.

PORTMAN SQUARE, BEDFORD COLLEGE, 8 AND 9, YORK PLACE.
• See Part VII.

**† PORTMAN SQUARE, 80, UPPER GLOUCESTER PLACE, INSTITUTE FOR THE HIGHER EDUCATION OF WOMEN. Ladies are prepared for all examinations. Special classes are held for Civil Service appointments. Lectures are delivered at ladies' schools and colleges. Dr. N. Heinemann, F.R.G.S., F.R. Hist. Soc. See also Index to Appendix A.

RAVENS COURT PARK, 2, CLARENDON VILLAS. The object of this school is to provide a home, with thorough education, for a limited number of children, either orphans or children whose parents are abroad. The numbers and ages depend on the nature of the case, as an entire family of varying ages can be received, the arrangements not being those of a school, but of a private home. The house, which is near Chiswick, is very pleasantly situated. It is detached, open on all sides, and very healthy. It stands on a private road, and has a garden, part of which is fitted with a gymnasium, and devoted to the children's own flower beds, etc. The education provided comprehends—besides English in all its branches—French, German, Music, Drawing (Freehand); and for boys Latin, advanced Arithmetic, Algebra, and Elementary Greek. The extras are advanced Drawing, Gymnastics, Riding, Swimming, and

Dancing. The terms are from 80 to 100 guineas per annum. During the holidays the charges are 2 guineas a week, but special arrangements can be made. Principal, Miss Woodgate.

REGENT STREET, ST. JAMES, BURLINGTON MIDDLE-CLASS SCHOOL FOR GIRLS. See Part VII.

SHEPHERD'S BUSH, THE LAWN. The subjects of instruction at this school, established in 1861, comprise English Grammar, Geography, History, Elocution, Composition, Literature, Grammatical and Conversational French and German, Drawing, Painting, Music, Mathematics, Latin, Greek, Political Economy, Botany, etc. Students are specially prepared in any subject, and for the University and Higher Examinations. The fees for day pupils are from 9 guineas per annum, and for the elementary classes for children 4 guineas. Terms for boarders, of whom a limited number only are received, are from 45 to 60 guineas per annum, inclusive of tuition in English Composition, Elocution, Drawing, Pianoforte, French, and German. The extras are Latin, Italian, Solo Singing, Painting, Drilling, Dancing, and Calisthenics. The year of study is divided into 3 terms. Principal, Mrs. Alex. Simpson, assisted by resident English and Foreign Governesses and by visiting Professors.

ST. PETER'S PARK, 84, SUTHERLAND GARDENS, COLLEGIATE SCHOOL FOR GIRLS. The aim of the school is to train pupils in thoroughness and lay a good foundation for future work in life. The school course includes Religious Instruction, Reading, Writing, Arithmetic, Algebra, Object Lessons, English Grammar and Analysis, Literature, History, Geography Political and Physical, the elements of Physical Science, Drawing, French, Latin, Calisthenics, and Needlework. The school consists of four departments, viz.:—kindergarten, preparatory, intermediate, and advanced. Hours of attendance from 9.30 a.m. till 12.30 p.m., and from 2.30 till 4.30 p.m. A whole holiday on Saturday. Wednesday afternoons are devoted to needlework; and the vacations are about a fortnight at Easter, 7 weeks at Midsummer, and a month at Christmas. The school fees, inclusive of school course, are from 6 to 18 guineas per annum; boarders, inclusive of school course, from 60 to 75 guineas per annum, according to age. Principal, Miss Cole, assisted by a staff of Teachers.

ST. PETER'S PARK, 51, CHIPPENHAM ROAD, CHIPPENHAM HOUSE. At this school, established 1852, the course of study includes English in all its usual branches, French, Music, Singing, Drawing, and Dancing. The scholastic year is divided into 3 terms, and the vacations are about 12 weeks. The fees for day classes range from 2*l.* 5*s.* to 12 guineas per annum, according to requirements; and for board and education from 30*l.* to 36*l.* per annum. Professors for German, Italian, etc., are extras. Morning classes are held for advanced pupils. Principals, the Misses Delay, assisted by Professors.

ST. PETER'S PARK, 14, GRITTLETON ROAD. The aim of the school is to lay a good foundation for future work. The school course includes Religious Instruction, Reading, Writing, Arithmetic, English Grammar and Analysis, Literature, History, Geography, the elements of Science, Drawing, Latin, Calisthenics, and Needlework. The year is divided into 3 terms, and the vacations are a fortnight at Easter, 6 weeks at Mid-

summer, and a month at Christmas. The school fees for day scholars, inclusive of school course, are from 9 to 12 guineas per annum ; for boarders, from 42 to 51 guineas per annum. Principal, Mrs. Burrowes, assisted by Teachers.

ST. PETER'S PARK, 81, CHIPPENHAM ROAD, LADIES' COLLEGE. This school, which is in union with Trinity College, offers a high-class education to about 30 students, of whom 12 are boarders. The terms are, for board and instruction in all the branches of English, with French, German, Drawing, Dancing, Class Singing, and Plain and Fancy Needlework, from 40 to 60 guineas per annum, according to age ; daily pupils from 4 guineas. Pianoforte, Singing, and Book-keeping are extras. Pupils are prepared for the public examinations. The scholastic year is divided into 4 quarters, and the holidays are $10\frac{1}{2}$ weeks in all. Principal, Mrs. R. Dawes, with resident English and Foreign Governesses and visiting Professors.

WEST KENSINGTON, 39, EDITH ROAD, CEDAR HOUSE. This school was originally established in Elgin 9 years ago. There are 10 resident pupils, and the terms are, for board, including English and French, from 60 to 100 guineas per annum, according to age. Latin, German Language and Literature, Italian, Pianoforte, and other accomplishments are extras. Gymnastics, Riding, and Swimming are also taught. There are 3 terms in the year, and the vacations are about 14 weeks. Principal, Miss Barker.

WESTBOURNE PARK VILLAS (32), THE COLLEGE. This College was founded in 1847. The subjects taught are English in all its branches, Mental and Moral Philosophy, Botany and Physical Science, German, French, Italian, Dancing and Deportment, Drawing, Painting, and Mapping, Book-keeping and Arithmetic, Pianoforte and Singing, Harp, Italian Singing, Guitar, and Drill. The pupils are prepared for the University Local Examinations. The fees for boarders are, including general education, from 40*l.* to 50*l.* per annum, and for day pupils according to requirements. The school year is divided into quarters, and the vacations are about 11 weeks. Principal, Miss Mina Winch, assisted by Governesses and Professors.

LONDON, W.C.

BLOOMSBURY, 29, QUEEN'S SQUARE, COLLEGE FOR MEN AND WOMEN. See Part VII.

† BLOOMSBURY, 29, QUEEN'S SQUARE, WEST CENTRAL COLLEGIATE DAY SCHOOL FOR GIRLS. This school was established in 1858 for the better education of the middle classes, and is conducted by a Committee of 11 ladies. The teaching comprises Religious Instruction, the usual English course, with Latin, French, Algebra, Natural Science, Class Singing, and Needlework. There is an annual examination of the whole school by an examiner appointed by the Syndicate of the University of Cambridge, and pupils are sent up to the Senior and Junior Local

Examinations. There is an entrance fee of half a guinea, and the tuition fees per annum are, under 7, $5\frac{1}{2}$ guineas; under 11, $7\frac{1}{2}$ guineas; and above that age, $10\frac{1}{2}$ guineas. Elder pupils not attending the whole school course may join special classes and lessons; the fee for any one class is $1\frac{1}{2}$ guinea per term. There is a Reid Scholarship at Bedford College which is open every alternate year to girls who have been in the school two years. There are 3 terms of 12 weeks each. Head Mistress, Miss Dimmock; Hon. Secretary, Mrs. Stair Douglas; Treasurer, Miss C. Martineau.

GOWER STREET, LONDON UNIVERSITY COLLEGE. See Part IV.

† **GOWER STREET (80).** This school was established in 1867, and offers one scholarship, tenable for two years, at Bedford College, and three school scholarships of one year each. The subjects of study are Latin, French, German, Music, Singing, Drawing, and Dancing. Pupils are prepared for the Oxford Senior and Junior Local Examinations, and number about 80, all day scholars. The fees are 3 to $4\frac{1}{2}$ guineas per annum. The school year has 3 periods, and there are 15 weeks' holidays. Principal, Miss L. Harrison, with Assistant Teachers and Masters.

GUILDFORD STREET (75), RUSSELL SQUARE, WOBURN COLLEGE. Established 1873. At this school pupils are prepared for the Oxford and Cambridge Local, College of Preceptors, South Kensington Science and Art, and Trinity College (Music) Examinations. Special preparation is also given for the Post Office (Lady-Clerks) Examinations. The curriculum comprises English in all its branches, Religious Instruction, Elocution, Arithmetic, Mathematics, Literature, Geography, History, Natural Science, Logic and Philosophy, Latin, French, Hebrew, German, Italian, Greek, Pianoforte, Drawing, Painting, Water Colour, Dancing and Calisthenics, and Needlework. The fees are, for resident pupils, from 40 to 60 guineas per annum (including board and instruction), Horsemanship, extra 16 guineas per annum; daily scholars, with tuition in English subjects, 4 guineas per annum; Latin, French, German, Italian, Hebrew, and Greek are extras. The school year is divided into quarters. Principal, Mrs. R. Albert Lacy-Harris, assisted by English and Foreign resident Governesses, visiting Professors, and full staff of assistants.

KING'S COLLEGE SCHOOL, STRAND. See Part IV.

* † **LEICESTER SQUARE, CASTLE STREET, ST. MARTIN'S-IN-THE-FIELDS, MIDDLE-CLASS SCHOOL FOR GIRLS.** This school, which was founded in 1700, was reorganised under the Endowed School Commissioners Act in 1875. Endowment about 400*l.* a year. There is a Council of 10 Governors, the Rev. W. G. Humphrey, the vicar, being the Chairman. Pupils are not admitted before 7, and may not remain after 17, except as Student Teachers. The course of instruction, to about 150 pupils, is that of a third grade school, and comprises Religious Teaching (Church of England), with exemptions, the usual English course, with French, Drawing, Plain Needlework, Vocal Music and elements of Harmony, Laws of Health, Calisthenics, Domestic Economy, and Elementary Natural Science. Pupils are specially prepared for the Cambridge Local Examinations and for the College of Preceptors Examinations; there is a yearly examination in November by the Cambridge Syndicate. The year is divided into 3 terms, and the holidays average 8 or 9

weeks in the year. The fees are, for pupils entering above 10, 4*l.* 10*s.* per annum, and for one under 10, for as long as she continues at school, 4*l.* 15*s.*; for two or more members of the same family, irrespective of age, 3*l.* 15*s.* each. The only extra (which is optional) is Instrumental Music, 3*l.* 15*s.* per annum. Head Mistress, Miss Derrick, with 6 Assistant Mistresses.

† STRAND, HOUGHTON STREET, NEW INN, ST. CLEMENT DANES HOLBORN ESTATE MIDDLE-CLASS GIRLS' SCHOOL. The object of the school, which was founded in 1862 for day pupils only, is to provide, at a very moderate cost, a sound and thorough education for the middle classes, such as shall combine moral and religious instruction with a training calculated to fit the pupils for business or other suitable pursuits. The course of education embraces instruction in the following subjects :—The Principles of the Christian Religion, Reading and Writing, Arithmetic, Geography and History, English Grammar, Composition and Literature, the Rudiments of Latin, French and German, Needlework, Class Singing, Model Drawing. The school and its advantages are open to all girls who are of good character, and sufficient health, and who are residing with their parents, guardians, or next friends, priority, however, being given in the first place to the daughters or wards of inhabitants or ratepayers of the parish of St. Clement Danes, and in the next place to the daughters of tenants on the Holborn Estate. Every girl upon admission must (1) be able to read simple narrative, write her own name, work easy sums in the first two rules in Arithmetic, and have a knowledge of the multiplication table; (2) be between the ages of 8 and 18. The school year is divided into 3 terms, and the vacations are about 11 weeks. The scholars number about 70, and the fee is, for parishioners, 4*l.* 10*s.*, and non-parishioners, 6*l.* 15*s.* per annum. This includes the use of books and stationery. Examiners specially appointed by the Governors hold an examination annually in July, when prizes are awarded to those scholars who have distinguished themselves by their proficiency, regular attendance, and good conduct. Exhibitions of the annual value of 20*l.*, tenable for four years, are awarded every year. Head Mistress, Miss Halley, with several Assistant Mistresses and Masters.

LONDONDERRY, LADIES' COLLEGIATE SCHOOL, CRAWFORD SQUARE. This school was established in 1877. The subjects of study include the Ancient and Modern Languages, Mathematics, Natural Philosophy, Chemistry, Music, etc. Girls are prepared for any University Examination, but chiefly for the Irish Intermediate and Royal University. There are scholarships intern amounting in value to 70*l.* a year; also two scholarships of 50*l.* a year each, tenable at Girton College, which are open to the students of the city. The students average in number 150, and the fees are, for boarders, about 48 guineas per annum, inclusive, and for day pupils, 16 guineas. Examinations are held in June by the Intermediate Education Board. The scholastic year is divided into quarters, and the vacations are about 11 weeks in all. Principals, the Misses Mackillip, assisted by Governesses and visiting Professors.

* LOUGHBOROUGH (*Leicestershire*), GIRLS' GRAMMAR SCHOOL. Founded in 1849 by a scheme of the Court of Chancery, for the administration of

the property of Thomas Burton, who died in 1495. It was reorganised under the Endowed School Commissioners Act in 1875, and the new site was selected in 1879. The endowment is 250*l.* per annum. The Council consists of 15 Governors and 3 Lady Governors. Chairman, Ven. Archdeacon Fearon, D.D. About 80 pupils are educated, and there is an entrance examination according to age. The instruction comprises the teaching of Religion (Church of England), the usual English course, with French, German, Drawing, Vocal Music, Domestic Economy, Natural Science, and Calisthenics. Pupils are specially prepared for the Cambridge Local Examinations. The year is divided into 3 terms. The fees and board are an entrance fee of 2*s.*, and the tuition fee 4*l.* a year, the full board being 40*l.* a year. Dinners 2*l.* 13*s.* a term, and occasional 1*s.* There are three free scholarships tenable in the school, exempting from school fees, and open to girls who have passed the 6th Standard in any public elementary school in the town of Loughborough. There is one exhibition of 20*l.* a year, tenable elsewhere, for two years' education at a training college or place of higher education, open to girls who have been three years in the school. Prizes are awarded at Christmas after the Examiners' report. Head Mistress, Miss E. Caroline Dugdale, L.A., and 3 Assistant Mistresses.

LOUGHTON (*Essex*), SALCOMBE HOUSE SCHOOL. The house is detached, standing in a large garden, with croquet lawn, and a paddock adjoining. It is situated on a hill, near Epping Forest, and in a healthy locality. The subjects of instruction include Scripture History; English Language, Grammar, and Literature; Writing, Arithmetic, and Composition; History and Geography; French, German, Latin, and Greek; Natural Science; Music and Drawing. Young ladies are prepared for the Matriculation Examination of the London University, the Oxford and Cambridge Local Examinations, and for those of the College of Preceptors. Fees: for boarders, from 35*l.* to 50*l.* per annum; day scholars from 4*l.* to 6*l.* The extras are Piano and Singing, Drawing, Mathematics, and Calisthenics. The vacations are 6 weeks in the summer, 4 weeks at Christmas, and 2 weeks at Easter. Principal, Mrs. Vivian, assisted by English and Foreign resident Governesses and Professors.

LOWESTOFT (*Suffolk*), BELLE VUE PARK. At this school, established in 1877, a few pupils are received, and are instructed in all the branches of a thorough education. The position of the house is exceedingly healthy, standing alone, and having extensive land and sea views. The number of boarders is limited to 8, with a few day pupils, and they are prepared, if desired, for the Cambridge Local Examination. Terms: for boarders, from 33 to 39 guineas per annum; and for day pupils, from 6 to 9 guineas. French, German, Drawing, Music, and Painting are extras. The holidays comprise 14 weeks in the year. Principal, Mrs. Miller, assisted by her daughters.

LYMINGTON (*Hants*), BELLE VUE HOUSE. At this school the house is a commodious and suitable building, with recreation grounds attached, affording views of the Isle of Wight and the Solent. The salubrity of Lymington is well known. The fees are, for board and instruction in the English and French Languages, with all the usual subjects included in a complete education, from 45 to 60 guineas per annum, according to age. Pianoforte, Singing, German, Latin, Italian, Drawing, and other accom-

plishments are extras. The scholastic year consists of 3 terms. Principals, the Misses Noake and Miss Banks, assisted by English and Foreign Masters and Governesses.

LYTHAM (Lancashire), MELCHET HOUSE. The object of this school, established in 1871, is to provide a sound education to the pupils. The subjects taught are English (including Literature, Scientific Lectures and Essays), French, Music and Singing, Drawing, Drilling, etc. The terms are, for resident pupils, from 40 to 50 guineas per annum. The following are extras:—Harp, German, Painting, Dancing and Calisthenics. French and German are taught grammatically and conversationally. Pupils are prepared for the University Examinations when desired, and all residing in the house are required to drill. The year is divided into 3 terms, and the holidays are 14 weeks in all. A sanatorium is attached to the establishment, for the use of which an adequate charge is made. Principals, the Misses Halket, assisted by French and German resident Governesses and visiting Masters.

M.

MALVERN (Worcestershire), HAZEL BANK. The general course of study pursued at this school includes English in its several branches, Analysis and Composition, Literature, Ancient and Modern History, Geography, Arithmetic, Physical Science, and when desired, pupils are prepared for the University Local and other Examinations. The fees for boarders are 60 guineas per annum, inclusive of the usual course of study. The extras are Drawing and Painting by Professors, Music, Singing, French, German, Latin, Greek, Mathematics, Drilling and Calisthenics. Particular attention is given to Modern Languages. The school year is divided into 3 terms. Special arrangements are made for pupils from India and the Colonies. Principal, Miss Somerville, assisted by Foreign resident and visiting Governesses and Professors.

MALVERN, GREAT, CASTLE HOUSE. This is an educational home for the young daughters of gentlemen, of whom only 4 are received. English, French, German, Music, and Drawing are taught. Health is a point of special care. The fees are 60 guineas per annum. Lessons by Professors are extras. The vacations comprise 14 weeks in the year. Principal, Mrs. Richardson, assisted by a Governess.

MALVERN, GREAT, OAK HILL. This school was established originally in 1857. The curriculum includes all the subjects usually taught at the best scholastic institutions for girls in England. Pupils are prepared for the Universities' Examinations if desired. There are about 20 boarders and 6 morning pupils. The fees are for the former 100 guineas per annum, and for the latter 36 guineas. Examinations are held yearly by members of the Oxford or Cambridge University. Principal, Miss Leighton, with Governesses and visiting Professors.

MALVERN, GREAT, LADIES' COLLEGE. At this establishment pupils receive a thorough English education with accomplishments, and are prepared, if desired, for passing the examinations in connection with the Department of Science and Art, the Oxford and Cambridge Local,

and the College of Preceptors. The terms are, for board and instruction in all English subjects, Latin, and Drill, 45 guineas per annum. Music, French, German, Italian, Drawing, Painting, Dancing, and Riding are extras. French and German are spoken daily. The first term extends from January to April, second from May to July, third from September to December. Principals, the Misses Price, assisted by efficient French and German resident Governesses and visiting Professors.

MANCHESTER (*Lancashire*), MANCHESTER HIGH SCHOOL FOR GIRLS, 379 to 733, PORTLAND TERRACE, OXFORD ROAD. See Part VII.

MANCHESTER, MANCHESTER COLLEGE FOR WOMEN, 223, BRUNSWICK STREET. See Part VII.

**** MANCHESTER, HIGHER BROUGHTON, OAKLEIGH.** This school, which was established in 1860, is intended for the daughters of gentlemen, merchants, and professional men, and aims at imparting a thorough English and Continental education. Pupils are prepared for the Universities' and College of Preceptors Local Examinations, subject to the wish of parents; also for the Royal Academy of Music. The curriculum comprises Latin and Modern Languages, Science, Music, and other accomplishments, and Calisthenics. The students number 45, of whom 15 are boarders. The terms are, for boarders, from 45 to 60 guineas per annum, according to age, and for day pupils, from 15 to 20 guineas; in the preparatory class 9 guineas. These terms include instruction in the usual branches of a thorough English education, together with the French Language and Literature, Natural History, Political Economy, and Needlework. The extras are Latin, German, Italian, Drawing, Painting, Instrumental and Vocal Music, Dancing, and Calisthenic Exercises. Ladies, not pupils of the school, may join any of the classes. There are two acres of pleasure ground attached to the house, which is most favourably situated in a healthy suburb of Manchester. The school year consists of about 40 weeks, divided into 3 terms. The regular holidays consist of 6 weeks at Midsummer, 4 at Christmas, and 2 at Whitsuntide. Principals, Madame Delhavé, Diplômée by the University of France, and Charles Delhavé, B.A., University of France, assisted by a large staff of Governesses and visiting Professors. See also Index to Appendix A.

MANCHESTER, STRETFORD, ELMSWOOD, LADIES' COLLEGE, SCHOOL, AND KINDERGARTEN. This school, which was established in 1865, is intended for the daughters of professional men, merchants, and other gentlemen, and offers a sound and liberal education to about 50 pupils. The classes are so arranged that students of the College may prepare for the Cambridge Higher Examination; and pupils in the school for the Oxford and Cambridge Local Examinations, and for those conducted by the College of Preceptors, the Department of Science and Art, and Trinity College, London. For very young children there is a kindergarten, based on the principles of Fröebel. The school year is divided into 3 terms of 13 weeks each, with vacations intervening. The terms for boarders per annum are from 45 to 65 guineas, and for day pupils per annum, 6 to 24 guineas. The course of instruction included in the above terms comprises Reading, Writing, Arithmetic, Elementary Mathematics, English Grammar, Analysis of Sentences and Composition,

Geography, History, Physical Science (Botany, Geology, Chemistry, etc.), Latin, French, and German (Language and Literature), Outline Drawing, Class Singing, Theory of Music, Calisthenic Exercises, Needlework, etc. Professors' lessons in Vocal and Instrumental Music, Drawing, Dancing, and Calisthenics are extras. Principal, Mrs. Allison, assisted by Governesses and visiting Masters.

MANCHESTER, OLD TRAFFORD, 4, OXFORD TERRACE. This school was established in 1860. The pupils number about 50, of whom 8 are boarders, and are prepared for the Cambridge Local, Trinity College, and Royal Academy Musical Examinations, also for that of Drawing at South Kensington. The terms per annum are, for board and instruction in the usual branches of an English education, 40 guineas. Music, Singing, French, Drawing, and Drilling are extras. Daily pupils 8 guineas. There are 12 weeks' vacation in the year. Principals, the Misses Woodcock, with visiting Professors.

*† MANCHESTER, CHEETHAM COLLEGIATE SCHOOL, CHEETHAM HILL ROAD. Pupils are prepared for the Universities, the Naval and Military Colleges, the Oxford and Cambridge Middle Class Examinations, the Public Schools, and Professional and Commercial pursuits. The course of instruction embraces the Hebrew, Greek, Latin, French, and German Languages, Music, Drawing, and Painting, Chemistry, Astronomy, Mathematics, Navigation, Land-Surveying, Arithmetic, and the English Language in all its branches. There are 300 day-pupils at 5*l.* to 8*l.* per annum; 20 boarders; terms, 40 guineas per annum. Examinations at Christmas and Midsummer by the College of Preceptors. Vacations, 10 weeks. There are also young ladies' day classes, numbering 150 pupils. Head Master, John Howarth Clark, F.R.G.S., A.C.P., and 25 assistant Masters and Governesses.

*† MANCHESTER, MECHANICS' INSTITUTION. Established 1857. This institution consists of boys' and girls' day schools. The system of education pursued in the boys' school has for its object, not only the communication of useful knowledge, but the training and development of the mental and moral faculties of the pupils. The course of instruction includes the usual branches of an English education, together with Drawing, French, and Latin, Mathematics, and Science, and the study of the English Classics. 2 Scholarships, giving free instruction in the school for 1 year, and various prizes awarded annually. Pupils who have attended the school for 1 year will be eligible to compete for such scholarships and prizes. Pupils pay from 4 to 6 guineas per annum. Head Master, R. F. Brewer, B.A., with a staff of assistant Masters. Lady Principal, Mrs. K. R. Smith, with a staff of Assistants.

MARGATE (*Kent*), HAWLEY HOUSE. This school was established in 1863. A limited number of young ladies are educated on the following terms: 50 guineas per annum, daily boarders 22 guineas, which include the usual English studies, English Composition, the French Language, with occasional lectures on literary and scientific subjects by Professors. The extras are Singing, Music, Drawing, Painting, German, and Calisthenics. Pupils are prepared for the Oxford Local Examinations. The year is divided into 3 terms, and the vacations comprise 14 weeks. Principals, Mrs. and Miss Ray, with a resident French Governess and visiting Masters.

MARGATE, CLIFTONVILLE, HAROLD ROAD, CLAREMONT. At this boarding school pupils are prepared for the following examinations: Oxford and Cambridge, College of Preceptors, Royal Academy of Music, and Trinity College, London. The house is pleasantly situated, commanding a fine sea view, and there are extensive recreation grounds. Only resident pupils are received, and they number about 50. The fees are from 40 to 50 guineas per annum. These terms include instruction in all English subjects, French, Latin, and Needlework. Optional subjects are Piano, Singing, Drawing, Theory and Harmony, German, Drilling and Calisthenics, and lessons by Professors are extras. The school year is divided into 3 terms, and the holidays comprise 13 weeks. Lady Principal, Miss Searles, assisted by Professors and resident English and Foreign Governesses.

MARGATE, CLIFTONVILLE, ATHELSTAN HOUSE. At this school the fees are, for board and instruction in the English and French Languages and Needlework, from 30 to 35 guineas per annum. Music, German, Drawing, Dancing, Drill, are extras. Pupils are prepared for the Oxford Local and College of Preceptors Examinations. Principal, Mis. Horne.

MARGATE, 35, HAWLEY SQUARE. A thorough education, with home comforts, is offered to a few pupils, the daughters of gentlemen. Children from India and the Colonies are received. The terms are 50 guineas per annum. Music and Singing, Drawing, German, and Latin are extras. Principal, Miss Brooke.

MARGATE, THE FORT, CRESCENT HOUSE. This school has been established more than 30 years. A limited number of young ladies are received, who are boarded and instructed in all the branches of a sound English education, including Elocution, French, and Music. The fees are from 50 to 60 guineas per annum. The following are extras: Piano-forte, Singing, German, Drawing, and Dancing. Principal, Mrs. Aubrey, assisted by Govenesses and visiting Masters.

MARGATE, BRANSCOMBE HOUSE, LADIES' BOARDING SCHOOL, NORTHDOWN ROAD. This establishment is conducted on the most modern principles, and a thorough education is imparted without overwork. The Principal is assisted by Mr. Staehli. Thus, while junior pupils are carefully trained, the school is eminently suited for elder and more advanced ones. Inclusive terms from 30 to 50 guineas. Principal, Mrs. Staehli.

*MAUGHANBY, *near* PENRITH (*Cumberland*), PARISH OF ADDINGHAM, GRAMMAR SCHOOL. Founded in 1634, by the Rev. H. Mayplett. Endowment, 105*l.* per annum. Instruction in ordinary English course to about 60 children of both sexes. Examinations in December and June. Fees, 10*s.* 6*d.* and 7*s.* 6*d.* per annum. United value of exhibition and scholarships 40*l.* yearly. School open to the whole parish. Vacations at Christmas and Midsummer. Head Master, Jared Turnbull.

MELTON MOWBRAY (*Leicestershire*), LEICESTER ROAD SCHOOL. The object of this school, established in 1864, is to provide a good English education, with instruction in Latin, French, German, Drawing, Music, Harmony, and Singing. The pupils number about 35 or 40, and are prepared for the Cambridge Local Examinations and those of the College

of Preceptors and Trinity College. There are 3 periods in the school year, and the vacations comprise 12 or 13 weeks. Principals, Mrs. Twidale and the Rev. Joseph Twidale.

MIDDLESBOROUGH (*Yorkshire*), MIDDLESBOROUGH HIGH SCHOOL. See Part VII.

MILTON MOUNT COLLEGE. See GRAVESEND, Part VII.

MONKSTOWN (*Dublin*), 2 AND 3, BELGRAVE SQUARE EAST. This school was established in 1878. A limited number of young ladies are received as boarders and day pupils, and are instructed in the following subjects : English, German, French, Italian, Scripture, Drawing and Painting, Science, Latin, Music, and Needlework. There are 3 school terms in the year. Pupils are prepared for the Trinity College, Dublin, and Royal University, Dublin, Examinations. The fees are, for boarders, 70 guineas per annum, and for day pupils, from 12 to 16 guineas. These terms include instruction in every branch of an English education and French. The extras are Music, Singing, German, Italian, Drawing and Painting, Dancing and Calisthenics. Separate classes may be attended. Principals, Mrs. Daly and Miss Towell.

N.

** NEWCASTLE-UPON-TYNE (*Northumberland*), OSBORNE ROAD, SUFFOLK HOUSE, JESMOND HIGH SCHOOL FOR GIRLS. This school, which was established in 1881, is conducted on sound and broad educational principles. The pupils number 65. The subjects of instruction are English in its various branches, including Mathematics, Political Economy, Biology, etc., French, German, Piano, Drawing and Painting, Dancing and Drilling. Pupils are trained who intend to follow the profession of a teacher, and are thoroughly prepared for their work. They are instructed in the theory and practice of education, and enabled to pass the requisite examinations. The fees are, for board, from 40*l.* per annum, and for tuition from 9*l.* Special arrangements are made for Latin, Greek, advanced Science, Singing, Riding, and Swimming. The scholastic year is divided into 3 terms, and the vacations are 14 weeks in all. Principal, Fred. H. Corder, B.A. Lond. See also Index to Appendix A:

NEWCASTLE-UPON-TYNE, GOSFORTH, ROXBURGHE HOUSE. The object of this school, established in 1865, is to provide a thorough English education, combined with Modern Languages, Music, Singing, Dancing, Painting, etc., to about 30 pupils, who are prepared, if desired, for the Cambridge and Durham Local Examinations ; French and German are spoken. The fees are, for resident pupils, 50*l.* per annum ; and for day scholars, 8 guineas ; accomplishments are extras. The school year is divided into 3 terms, and the holidays comprise 12 weeks. Principal, Miss Kirsopp, assisted by Masters and resident English and Foreign Governesses.

NEWCASTLE-UNDER-LYME, ORME'S GIRLS' SCHOOL. Established in 1876, and provides a higher grade education for about 153 scholars. The course of instruction includes Scripture, English Language and Litera-

ture, Ancient and Modern History, Political and Physical Geography, Mathematics, French, Latin, German, Botany, Natural Philosophy, Class Singing, Harmony, Drawing, Plain Needlework, and Domestic Economy. Fifteen scholarships are given by the Governors and School Board. Tuition fees per annum for pupils over 14, 5 guineas; under 14, 4 guineas. The Piano and Dancing are extras. For board 35 guineas. Occasional students can attend the following classes:—German, French, Botany, and Chemistry. Saturday is a holiday. Pupils are prepared for the Cambridge Local Examinations which are held at Newcastle, and the Matriculation Examinations of the London University. The year is divided into 3 terms, and there are 14 weeks' vacation in all. Head Mistress, Miss F. Martin, assisted by efficient Governesses and Masters.

NEWPORT (*Salop*), PARK HOUSE. At this school a limited number of young ladies are received, who obtain careful instruction in every branch of a sound English education, comprising Scripture, advanced Arithmetic, Writing, Ancient and Modern History, Geography Political and Physical, Literature, Plain and Ornamental Needlework, etc. Subject to special arrangement, candidates are prepared for the Oxford and Cambridge and Higher Women's Local Examinations. To young ladies who may be desirous of qualifying themselves as Governesses, a special and distinct training is given in the science of tuition. Park House is situated upon a dry and healthy eminence, commanding a picturesque view of one of the finest landscapes in Shropshire. The terms per annum, for board, including English education, are from 35 to 40 guineas; and for day pupils, from 6 to 8 guineas. The extras are Music, Singing, Drawing, French, and German. Lessons by Masters on special terms. The school year is divided into 4 quarters. Principal, Mrs. Winter, assisted by resident Teachers and visiting Masters.

NEWTON ABBOTT (*South Devon*), NEWTON ABBOTT HIGH SCHOOL, DOVERCOURT. See LONDON, Part VII.

NEWTON-LE-WILLOWS (*Lancashire*), HALCYON HOUSE. This school was established in 1874. The subjects of instruction are English in all its branches, French, Music, Painting, Drawing, and Dancing. Pupils are prepared for the Cambridge Local and Trinity College, London, Examinations. There are about 30 scholars, and the fees for boarders are from 30 to 40 guineas per annum, according to age; and for daily pupils, from 4 to 6 guineas. Accomplishments are extras. The scholastic year is divided into 4 quarters, and there are 12 weeks' holidays in all. Principal, Miss Pennington, 1st Class Certificate of Merit, assisted by Governesses and a visiting Master.

NORTHAMPTON (*Northamptonshire*), THE CASTLE HALL SCHOOL. The subjects of instruction at this school, established in 1864, are English, French, German, Pianoforte, Singing, Drawing, Dancing, and Gymnastics. The pupils, of whom there are about 24 boarders and 8 day scholars, are, when desired, prepared for the Cambridge Local and College of Preceptors Examinations; also for Trinity Musical Examinations. Fees, for board and general instruction, 36 guineas per annum. Languages, Music, and other accomplishments are extras. The school year is divided into 3 terms, and there are 14 weeks' vacations. Principals, Mrs. Martin and her daughters, assisted by visiting Professors.

NORTHAMPTON, BEETHOVEN HOUSE. This school was established in 1868. The subjects of study embrace English in all its branches, Political Economy, Botany, Arithmetic, French, German, Pianoforte, and Theory of Music. Students are prepared for the Cambridge Local, Royal Academy of Music, and Trinity College, London, Examinations. There are 36 boarders and 30 day pupils. The school is examined by the Rev. S. J. W. Sanders, M.A., Head Master of the Grammar School. The vacations are 12 weeks in the year. Principals, Mr. and Mrs. Brook Sampson.

NORTHAMPTON, BILLING ROAD, GRESHAM HOUSE. The course of instruction at this school includes English, French, German, and Latin, with History, Geography, Arithmetic, Drawing, Botany, Music, Dancing, and Calisthenics. The school year is divided into 3 terms, each 13 weeks. There are the usual holidays. The fees per annum are, boarders 40 guineas, day pupils 12 guineas; entrance fee 1 guinea for boarders only. The extras are German, Music, Drawing, Dancing, and Drilling. Dancing is taught during the winter and Drilling during the summer terms. Principal, Miss Haddon, assisted by Masters and resident Foreign Governesses.

NORTH SHIELDS (*Durham*), 19, NORTHUMBERLAND SQUARE, LADIES' SCHOOL AND KINDERGARTEN. Established in 1831. The average number of students is 35. The fees for resident pupils, with instruction in English, are from 35 to 40 guineas per annum; and for non-residents, from 4 to 8 guineas, according to age. The extras are French, German, Latin, Singing, Pianoforte, Drawing, Painting, and Drilling. The scholars are prepared, when desired, for the Durham University Local Examinations. A kindergarten class is held for children from 3 to 8 years of age; the fees are from 4 to 6 guineas per annum. The academic year is divided into 4 quarters, and the holidays are 12 weeks. Principal, Miss Evans, with Governesses and visiting Masters.

NORWICH (*Norfolk*), NORWICH HIGH SCHOOL, THEATRE STREET. See LONDON. Part VII.

NORWICH, SURREY STREET, SURREY HOUSE SCHOOL. This school provides a middle-class education for girls. The house is well adapted to ensure the health and comfort of boarders, and has a garden, and a field for tennis and cricket. The course includes Reading, Writing, and Arithmetic, English Grammar and Literature and Composition, Geography, History, Euclid and Algebra, French and German, Political Economy, Class Singing, and Needlework. Drawing, Pianoforte Lessons, and Calisthenics are extra subjects. The higher classes are annually prepared for the Oxford and Cambridge Local and College of Preceptors Examinations, and occasionally for Kensington Science subjects. The pupils average in number 70, of whom 15 are boarders, and the terms are from 35 to 45 guineas per annum; for day pupils, 8 to 12 guineas. Principals, the Misses Clark, with Governesses and Masters.

NOTTINGHAM, NOTTINGHAM HIGH SCHOOL, ARBORETUM STREET. See LONDON, Part VII.

† **NOTTINGHAM, THE PEOPLE'S COLLEGE. COLLEGE STREET, WELLINGTON CIRCUS.** This institution was founded in 1846. It consists of a

boys' school, a girls' school, with a preparatory class (for very young children, both boys and girls), and an extensive circulating and reference Library. Some of the plans adopted in the German schools, known by the name of the Kindergarten, have been introduced to the great delight and improvement of the children. Fees for tuition: 2 guineas a year. Number of boys on the roll, 153, and of girls and preparatory boys, 83. Head Master, T. Buckley Smith, F.C.P., with 4 assistant Masters in the boys' school. Head Mistress, Miss Smith.

O.

OAKHAM (*Rutland*), BRANNSTAN ROAD HOUSE. A limited number of young ladies are received for board and education at this school, which was established in 1871. The annual fees are, for board, with instruction in the essential branches of English, including Latin or French, from 40 to 50 guineas. Pianoforte, Harmony, German, Singing, and other accomplishments are extras. Pupils are prepared for the Universities' and other recognised Examinations. The year is divided into 3 terms, with 13 weeks' vacations. Principal, Miss Bryan, with a resident German Governess and visiting Professors.

OCKBROOK, *near* DERBY, MORAVIAN SETTLEMENT. The object of this school, which has existed more than 80 years, is to afford sound and ample instruction in the various branches of learning requisite to a useful and liberal education. The full ordinary course of instruction comprises Reading, Writing, English and Latin Grammar, Composition, and Literature, History, Geography, Arithmetic, use of the Globes, and Plain and Ornamental Needlework. The principal extras are French, German, Music, Drawing, Singing, and Calisthenics. Religious instruction is imparted by the minister. Pupils are prepared for the Royal Academy of Music. The school year is divided into quarters, and the vacations are at Midsummer and Christmas, of the ordinary duration. The terms for board and the ordinary course of instruction are 30 guineas per annum. French, Music, German, Singing, Drawing, and Calisthenics are extras. Director, the Rev. R. Elliott. Governess, Miss Osborne, with 5 resident Teachers and a visiting Master.

ONGAR (*Essex*), SHELLEY HOUSE. Young ladies are received as boarders at this school, which is situated in a healthy locality about 20 miles from London, at fees of 30 guineas per annum. Needlework is included among the other usual subjects of instruction. Principal, Mrs. Sanders.

OXFORD, OXFORD HIGH SCHOOL, ST. GILES' ROAD EAST, OXFORD. See LONDON, Part VII.

OXFORD, LADY MARGARET HALL. Principal, Miss Wardsworth. See Part VII.

OXFORD, SOMERVILLE HALL. Principal, Miss M. Shaw Le Fevre. See Part VII.

OXFORD, 4 AND 5, CARLTON TERRACE, IFFLEY ROAD. This boarding and day school, for the higher education of girls, was established in 1868, with the object of giving a thoroughly good and sound liberal general education. Pupils have been successfully prepared for the Universities,

Middle-class, and other Examinations. There are 20 resident, and 10 non-resident pupils. The school year is divided into the 3 general spring, summer, and autumn terms. The school fees for English, including Literature and Composition, for full boarders, are 40 guineas per annum. The accomplishments and Foreign Languages are extras, making 80 guineas inclusive terms. Principals, the Misses Hales, assisted by Governesses and Masters.

OXFORD, 6, CRICK ROAD, OAKLEY HOUSE. At this school, established in 1878, 10 boarders are received. The curriculum of studies embraces those of the High School system, Masters attending for lectures and accomplishments. Pupils are prepared for the Oxford Locals. Fees 80 to 100 guineas per annum. Usual school terms and vacations. Principal, Miss Stanbury, with resident Foreign Governesses.

P.

PAIGNTON (*Devon*), WESTBURY HOUSE. A limited number of pupils are received at this school, which has recently been opened. The fees are, for general tuition (including Latin, French, and German), day pupils, 12 guineas per annum; and boarders, 60 guineas. The extras are Music, Drawing, Painting (Landscape, China, etc.), Dancing, Singing, Italian, and Calisthenics. A reduction is made for sisters and the daughters of widows. Entire charge is taken of Indian and other children. Pupils are prepared for any recognised examination. There are 3 terms in the year of 13 weeks each. Principal, Mrs. A. G. Hall, assisted by a Governess and Mr. Hall, and other Masters. For boys' school see Vol. I., page 971.

PEEBLES, N.B., ST. LEONARD'S. The subjects of study at this school, which was established in 1864, include English, Music, French, German, Drawing, and Singing, 70 guineas per annum; and for juniors, 60 guineas. Pupils are prepared for the Edinburgh Local Examination. There are an average of 12 resident and 10 non-resident scholars. The school year is divided into quarters, commencing October, December, March, and May; and the holidays comprise about 12 weeks. Principals, Mrs. Schultze and Miss Renton, assisted by Professors.

PENMAENMAWR (*North Wales*), FERNBROOK. This is a high-class school for the daughters of gentlemen, and was established in 1870. A limited number of young ladies are received as boarders, and are instructed in English, Latin, French, and German (grammatically and conversationally), Elementary Music, and Elementary Drawing. The fees are from 60 to 65 guineas per annum; and for day pupils, 12 guineas. Other accomplishments and subjects by Masters are extras. There are 3 terms in the year, and about 14 weeks' vacations. Pupils are prepared for the Cambridge Junior and Senior Local Examinations, Royal College of Music, Local and South Kensington Drawing, etc. The climate of Penmaenmawr is noted for its mild, dry atmosphere in winter, and its favourable combination of sea and mountain air. The pupils number about 36. Principals, the Misses Ridgway, assisted by resident Governesses and several visiting Professors.

PERRANPORTH (*Cornwall*), PIRAN HOUSE. The Principals of this school, established in 1881, receive a limited number of pupils for instruction in the usual branches of a sound English education, together with Music, Singing, German, French, and Drawing. The year is divided into 3 terms, and the vacations are 4 weeks at Christmas, 3 at Easter, and 6 in the summer. The fees for boarders are from 24*l.* to 36*l.* per annum. Music, Singing, German, French, and Drawing are extras. For day pupils, from 4*l.* 10*s.* to 9*l.*, according to age. Principals, the Misses Hoskin.

PETERBOROUGH (*Northamptonshire*), WESTGATE HOUSE. This is a well-known school. The house is large, and stands in its own pleasure grounds. The terms are, for board and tuition, to include Writing, Arithmetic, English Grammar, History, Geography, with Useful and Ornamental Needlework, from 25 to 30 guineas per annum; for day pupils, 4 guineas. French, Drawing, German, Dancing, Music, and Singing are extras. The Organ and Harmonium are also taught. Pupils are prepared for the Cambridge Local Examinations. The scholastic year is divided into 3 terms. Principals, Mrs. and the Misses Willoughby, assisted by a resident Parisian Governess and visiting Masters.

* PINNER (*Middlesex*), COMMERCIAL TRAVELLERS' SCHOOL. These schools were founded in 1845. Patron, H.R.H. the Prince of Wales; Vice-patron, H.R.H. the Duke of Cambridge. The mode of admission is by election or purchase. Children of subscribers are eligible at the age of 5 years, and those of others from 7 to 12. Girls remain in the institution to the age of 16. The subjects taught are English, French, Natural Science, Needlework, and Cookery, and pupils are prepared for the Oxford Local and South Kensington Examinations. There are 130 scholars, all boarders. There is a swimming-bath and covered playground attached to the school, and also a tennis and croquet lawn. The vacations are 6 weeks in the summer and 4 at Christmas. The children are clothed in a superior and comfortable manner, uniformity being observed without any appearance of livery or charity; and the diet is of the very best. The annual subscription of 1 guinea gives the right to nominate children for election, and to vote at the half-yearly Courts. Life-governorship, 10 guineas; vice-presidency, 50 guineas; and life presentation, 240 guineas. Head Mistress, Miss Louisa Coleman; Secretary, Henry London, 37, Milk Street, E.C. For boys' school see Vol. I., page 975.

PLYMOUTH (*Devon*), THE PLYMOUTH HIGH SCHOOL. See Part VII., page 446.

PLYMOUTH, 33, PORTLAND SQUARE. At this school, established 1866, the course of study comprises English in all its branches, Mathematics, French, Latin, Music, Singing, and Drawing. Pupils are prepared for the Cambridge and other Local Examinations. The average number of pupils is 40. The terms are from 20 to 30 guineas per annum for board with instruction in the various departments of English Literature; and for day pupils, from 4 guineas. Piano, Singing, French, Drawing, Latin, Harmony, and Calisthenic Exercises are extras. There are 3 terms in the school year, and 12 weeks' vacations. Principal, Miss Way, with Governesses and visiting Masters.

PLYMOUTH, DEVONPORT. See DEVONPORT.

PONTEFRAC (Yorkshire), TANSHELF HALL. This middle-class school was established in 1876. The pupils, who number about 6 boarders and 30 day scholars, receive tuition in English, to which special attention is given, French, Music, Singing, Drawing, Painting, Calisthenics, and a Domestic Science Class is held weekly. Pupils are prepared for the Trinity College (Music) Examination. The year is divided into 3 terms, and comprises 40 working weeks, the remainder being holidays. The fees for resident pupils are from 38 to 45 guineas per annum, all inclusive; for non-resident, 10 to 16 guineas. Principals, the Misses Linney, assisted by Professors.

PORTARLINGTON (Queen's County, Ireland), REEVIGNY. This school has been established nearly a century. At present it has about 40 boarders and a few day pupils. The curriculum includes English, Arithmetic, Algebra, Book-keeping, French, German, Italian, and Latin. Two special prizes are open to the scholars—one for Music, given by the Hon. Mrs. Skeffington Smith, and a French prize, by the Rev. F. Hewson Wall, LL.D., Kingsley College, Westward Ho. Pupils are prepared for the Trinity College, Dublin, and College of Preceptors Examinations. The fees are, resident pupils, 60 guineas per annum, and for non-resident, 20 guineas. The scholastic year is divided into quarters, and there are 2 vacations—6 weeks in summer and 4 weeks at Christmas. Principal, Miss Harwood, assisted by Governesses and 3 visiting Professors.

† PORTSEA (Hants), 37, LION TERRACE, COLLEGIATE SCHOOL. This is a school for day classes, established in 1866. The scholars number about 50. The course of study includes Religious Instruction, English in all branches, Natural History, Laws of Health, Plain Needlework, Drawing, Calisthenics, French, Class Singing, Theory of Music, and Harmony. The progress of the pupils above the lower section is tested annually by examiners from the College of Preceptors, and pupils in the higher classes of the upper section are prepared for the Certificate Examinations of that College. The school year is divided into 3 terms, each of 13 weeks, and the holidays comprise 13 weeks. The fees are from 5 to 10 guineas per annum. Extras are Pianoforte and Theory of Music, Perspective and Model Drawing. Principal, Miss Wills, assisted by Governesses and Masters.

Q.

QUORNDON (Leicestershire), near LOUGHBOROUGH, CHARNWOOD HOUSE. At this school, established in 1864, a limited number (not more than 20) of young ladies are received as boarders, and a few as day boarders. The terms are 36 guineas per annum, which include instruction in the usual branches of a sound English education, with French and Part Singing. The extras are Pianoforte, Singing, Dancing, Drawing, German, and Drilling. Pupils are prepared, if desired, for the public examinations. The vacations comprise 12 weeks in the year. The house is situated in a healthy and picturesque locality, and the school offers special advantages to delicate and backward children. Principal, Miss Hawley, with a resident Foreign Governess and visiting Professors.

R.

RAMSGATE (*Kent*), EAST CLIFF, WELBY HOUSE. A limited number of the daughters of gentlemen are received at this school, which was established in 1869, on the following terms:—boarders 60 guineas per annum, including a thorough English education, with French, German, Music, and Composition; day pupils, 18 guineas. Masters for Music and Singing, and Latin, Drawing, Dancing with Calisthenics, Drilling, and Riding Lessons, are extras. There are 20 scholars, of whom 15 are resident. The year is divided into 3 terms, and the vacations comprise 15 weeks. Principals, the Misses Fullagar, assisted by Mrs. Holland, and by resident English and Foreign Governesses.

RAMSGATE, ELMS PARK COLLEGE. The course of instruction at this school includes all the subjects of a liberal education. A limited number of young ladies only are received. The terms per annum are, for board, with instruction in English, French, and Music, from 36 to 40 guineas. Advanced English for the public examinations, French, Music, Singing, and Drawing, 48 guineas. German, Latin, Oil Painting, Dancing and Calisthenics, are extras. A few daily pupils are received. Principal, Mrs. Thomson, assisted by Professors and Teachers.

RAMSGATE, WEST CLIFF, DOVER HOUSE. The terms per annum for board and instruction in the English and French Languages are from 40 to 45 guineas; day pupils 12 guineas. Music, Singing, Drawing, German, Class Singing, and Drilling are extras. Principal, Mrs. Chancellor, assisted by a resident French Governess and visiting Masters.

RAMSGATE, SEYMOUR TERRACE, THETIS HOUSE. The house is agreeably situated in a healthy part of Ramsgate. The terms at this school are 20 guineas per annum, which include board and instruction in all branches of English, including Arithmetic, Geography, Ancient and Modern History, etc., Plain and Ornamental Needlework. The extras are Music, Solo and Class Singing, French, German, Drawing, Painting, Drilling, and Dancing. Lessons from Professors on the usual terms. The year is divided into 3 terms, and there are vacations in April, August, and December. Sea-bathing 3 times a week during the summer season. Principals, Mrs. and the Misses Heegaard.

* READING (*Berks*), KENDRICK SCHOOL FOR GIRLS. This endowed school was established in 1877, and the Council consists of 10 Governors, J. H. Wilson, Esq., being Chairman. About 150 pupils are admitted, not under 7, and may remain until 16 years of age. There is an entrance examination, graduated according to age. The course of instruction includes Religious Teaching (with exemptions), the usual English course, Vocal Music, Needlework, Domestic Economy and Laws of Health, Natural Science, French, etc.; preparation for Cambridge Local and College of Preceptors Examinations. There are 3 terms in the year, averaging 14 weeks each. The fees are a registration fee of 1*s*, and entrance fee 5*s*. The school fees are 5*l*. per annum. Piano, including Harmony and Thorough Bass, 3*l*. 15*s*. per annum. There are 3 exhibitions, entitling the holders to partial or total exemption from school fees for 3 years, which are annually competed for in November, and are open to all scholars of public elementary schools in Reading. Head Mistress,

Mrs. E. R. Smith, and 4 Assistant Mistresses, with French Master and Music and Singing Mistress.

RICHMOND (Surrey), DYNEVOR ROAD, "WOODRUFF." This school, established in 1879, offers a comfortable home with thorough education for little girls. The terms for board and general education are from 40 to 45 guineas per annum. Extras are Music, French, Latin, Drawing, Singing, Dancing, and Riding; Swimming is also taught. Day boarders are received. The vacations consist of 12 weeks. Principals, Mrs. and Miss Katherine A. Bullock, assisted by visiting Professors.

RICHMOND HILL, GRAFTON HOUSE. The object of this school, established in 1875, is to give a thorough high-class education in general subjects to 20 boarders, including French, German, Latin, Italian, the sciences, and usual accomplishments. Pupils are passed for the Cambridge Examinations when desired. There are 3 terms in the year; vacation 15 weeks. Fees for boarders from 70 guineas per annum, Latin, German, Italian, and accomplishments being extras. Principals, the Misses Spence, assisted by 2 resident Foreign Governesses and visiting Professors.

RICHMOND HILL, CHURCH ROAD, MARLI HOUSE. The course of studies at this school, which was established in 1877, includes Religious Knowledge, Modern Languages, Music, Class Singing, Dancing, and Calisthenics. Pupils are prepared for the College of Preceptors and the Oxford and Cambridge Local Examinations. The terms are, for board and instruction in English and French, from 50 to 65 guineas per annum; day pupils from 12 to 18 guineas. German and Italian, Music, and other accomplishments are extras. The number of boarders is limited to 8. The year is divided into 3 terms, and there are 12 weeks of vacation. Principal, Miss Paterson, with a resident Governess and visiting Masters.

RICHMOND, RICHMOND HILL, MONTAGUE HOUSE. This school is designed for the higher education of ladies. The course of studies is based on the Holy Scriptures, and special attention is given to the acquiring of languages. For educational purposes, the school consists of an advanced, intermediate, and preparatory division. The advanced class is intended to prepare pupils (senior and junior) for the University Examinations, and the course of studies is regulated by the standard given every year. The intermediate class provides instruction in the elements of English and Foreign Literature and Science, Arithmetic, Algebra, Geometry, etc., Political and Physical Geography, Social Economy, Holy Scripture, Latin, French, German, Pianoforte, Drawing, Dancing, and Drilling. Optional subjects are Political Economy, Logic, Book-keeping, Italian, Singing, and Painting. In the preparatory class, special care is given to thorough grounding, and preparing pupils for the other classes. The scholastic year is divided into 3 terms. The fees per annum are from 40 to 60 guineas, according to age. Principal, Madame Philippart, assisted by her sister and a staff of Masters and certificated English, French, and German Governesses.

RIPON (Yorkshire), GIRLS' GRAMMAR SCHOOL AND KINDERGARTEN. Established in 1875. The school course includes Divinity, English in all branches, History, Geography, Arithmetic, Book-keeping, Latin, Class Singing, Drill, and Needlework. The extras are Drawing, French, Ger-

man, and Music. The pupils number about 50. The inclusive fees are 60 guineas per annum, or for board and instruction in English 40 guineas; juniors 33 guineas; and for day pupils, from 3 to 5 guineas. The school year is divided into 3 terms, and the vacations are 13 weeks. Pupils are prepared for the Cambridge, the College of Preceptors, and the local Musical Examinations. Head Mistresses, the Misses Snow, with Governesses and Masters.

ROCK FERRY (*Cheshire*), BRIARFIELD, BOARDING AND DAY SCHOOL FOR YOUNG LADIES. A limited number of boarders, not exceeding 10, and about 40 day pupils, are received at this school, which was established in 1860. and are instructed in History, Geography, Arithmetic, English Literature and Language, Composition, Latin, and Mathematics. Every facility for attaining proficiency in Music, Painting, Drawing, and the Modern Languages. Pupils of this school have for several years successfully passed the Universities' and other Examinations. The house is large, and great attention is paid to the health of the scholars. There is an excellent gymnasium for girls, which they attend if desired. The terms are 50 guineas per annum, for board and general education. French, German, Music, and Drawing are extras. The year is divided into 3 terms of 13 weeks each. Principals, the Misses Hobson, assisted by Governesses and visiting Masters.

ROMSEY (*Hants*), HARRAGE HALL, LADIES' COLLEGE. Patron, the Right Hon. Lady Mount-Temple. This College was established in 1880, in a quiet and healthy locality, in order to afford to girls of the middle class, upon moderate terms, a thorough and graduated course of education. The system adopted is in every respect similar to that of the Girls' High School; an extensive garden and recreation grounds are attached to the buildings. The complete school course includes Religious Instruction (non-sectarian), Reading, Writing, Arithmetic, Book-keeping, English Language and Literature, Latin, French, German, History Ancient and Modern, Geography, Mathematics, elements of Physical Science, Political Economy, Domestic Economy, Drawing, Singing and Harmony, Drill, and Needlework. A kindergarten class has been established. Pupils are prepared for University and other Examinations. The school year, consisting of about 40 weeks, is divided into 3 terms, and the vacations comprise about 13 weeks. There are at present 18 boarders and 27 day scholars, and the fees for board and tuition range from 36 to 54 guineas per annum, according to age. The extras are Music, Art Class, Painting, Solo Singing, and Dancing. Principal, Miss D'Esterre-Hughes, with 4 resident Mistresses and several visiting Teachers.

ROTHERHAM (*Yorkshire*), BOROUGH COLLEGIATE SCHOOL. This school is in union with the College of Preceptors, London. A limited number of boarders are received, who have the advantages of a Christian home. The ordinary course of study comprises Reading, Writing, English Grammar, Composition, Arithmetic, Algebra, Euclid, Mensuration, Geography, Mapping, History, Physical Sciences, Literature, Scripture, Elementary Latin, French, Drawing, and Painting. Extra subjects—French, German, Latin, Music, Singing, advanced Freehand, Geometry, Perspective, Model and Crayon Drawing, and Modelling in Wax or Leather. Pupils are prepared for the University Local and the College of Preceptors Examinations. The terms are, for yearly

boarders, from 30 to 34 guineas per annum ; day pupils, from 3 to 4 guineas. Principal, Mrs. J. S. Ward, M.C.P., with Governesses and Professors.

RUGBY (*Warwickshire*), **WEST VALE**. This school was established in 1871, and the course of instruction is on the High School system. The work is set by the Oxford Delegacy, and pupils are prepared for the Oxford and Cambridge Local Examinations. Professors attend for Divinity, Arithmetic, French, and the accomplishments. Number of boarders 30, the fees being from 45 to 60 guineas per annum. Latin, German, Italian, Singing, and Dancing extra. The academic year is divided into 3 terms. Principal, Miss Lawrence, assisted by certificated resident Governesses and Masters.

RUGELEY (*Staffordshire*), **ABBOTS BROMLEY, ST. MARY'S LOWER MIDDLE SCHOOL**. In connection with St. Chad's College, Denstone. This school—a Church of England institution, in connection with St. Anne's, but distinct from it—is intended to provide for the education of the daughters of farmers, tradesmen, and others of limited means. The education is religious, sound, and useful ; and the standard aimed at should prepare girls desiring to become Teachers for admission to a training school. While they are trained in habits of domestic usefulness, and taught to be good accountants and needlewomen, it is hoped in time to develop a system of instruction in printing, telegraphy, or art embroidery, by which girls will be able afterwards to provide for themselves means of self-help. Accomplishments are not encouraged unless there be a marked aptitude for them. The ordinary course of instruction includes the Church Catechism and Scripture History, Reading, Writing, Arithmetic, Book-keeping, English Grammar and Literature, History and Geography, Part Singing and Freehand Drawing, and Needlework. The terms for board and education are 21*l.* per annum ; entrance fee, 10*s.* 6*d.* ; Examiners' fee, 3*s.* per annum. The following subjects are extras:—Harmonium, Piano, French, and Latin. Day pupils are received at 30*s.* per annum ; entrance fee, 5*s.* ; Examiners' fee, 3*s.* per annum. The summer holidays are 6 weeks, the Christmas holidays about 5 weeks, and a fortnight's holiday at the end of April. Lady Sub-Warden, Miss Alice M. Coleridge ; Lady-in-charge, Miss Ettrick.

RUGELEY, ABBOTS BROMLEY, ST. ANNE'S SCHOOL. In connection with St. Chad's College, Denstone. This school—a Church of England institution, and established in 1874—is intended to provide a religious and useful education for the daughters of clergymen and other professional men of limited means, and of the agricultural and commercial classes generally. The standard aimed at in the education of the school is one that qualifies girls to become Governesses or Schoolmistresses. They are examined annually by the University of Cambridge, and are also prepared for the Cambridge Local Examinations. At the same time they are trained for the homely duties of life, to become good accountants and good needlewomen, and the older ones are encouraged to acquire some knowledge of domestic management. The course of instruction includes the Church Catechism and Scripture History, Reading, Writing, Arithmetic, Mathematics, Book-keeping, English Grammar and Literature, French, History and Geography, Part Singing, Freehand Drawing, and Needlework. There are 56 boarders, of whom 26,

representing the original schoolhouse, for which no rent is paid, are received at 25 guineas per annum, and a few other fees. Other pupils pay 2 guineas additional per annum for extra boarding accommodation, but succeed in order of seniority to vacancies at the schoolhouse terms. The following subjects are extras:—Pianoforte or Harmonium, German, Latin, Private Singing Lessons, and Violin. Dancing classes are formed from time to time under special arrangements. Day pupils are received at 6 guineas per annum. The holidays comprise 14 weeks in the year. There is a small industrial school attached to St. Anne's in which girls of good character are taught housework, and receive a plain English education at 8*l.* per annum. Lady Sub-Warden, Miss Alice M. Coleridge; Head Mistress, Miss Dugdale.

RUGELEY, SELWYN HOUSE. This school was established in 1872. A limited number of young ladies are received and instructed in the usual branches of a liberal education. The course of study is adapted to the requirements of the Syndicate of the University of Cambridge. The fees are, for boarders, from 30 to 50 guineas per annum; day pupils 8 to 20 guineas. Music, Singing, Dancing, Drawing, French, and German are extras. Pupils are prepared for the Oxford and Cambridge Junior, Senior, and Higher Local Examinations, College of Preceptors, and South Kensington Science and Art. There are 8 to 10 boarders, and the same number of day scholars. The school year is divided into 3 terms. Principal, Miss Stackhouse, assisted by certificated English and Foreign Governesses and visiting Masters.

RYDE (*Isle of Wight*), MISSENDEN HOUSE. A few young ladies are received as pupils at this school, and for whom careful religious training and a systematic course of instruction are provided. The terms per annum are, including all the branches of a good English education, with instruction in French, Elementary German, and Music, from 50 to 65 guineas. The year is divided into 3 terms, and the vacations are 7 weeks in the summer and 5 weeks at Christmas. Principals, the Misses Moore, assisted by a resident French Governess and visiting Professors.

S.

* **SALISBURY (*Wilts*), GODOLPHIN LADIES' SCHOOL.** Founded 1708, re-organised in 1852, and removed to new site in 1867. Chairman of Trustees, Right Hon. Earl Nelson. The number of boarders at this school is limited to 24. There are 8 foundation scholars, who receive board and instruction in English, French, Music, and Dancing, free of expense, except a small charge for sundries. The fees for others are from 60 to 80 guineas per annum, according to age—no extras; and for day pupils, from 15 to 18 guineas. The foundationers must be fatherless children of gentle birth, belonging to the Church of England, over the age of 12. They may remain in the school till they are 19. Nominations are given to the Foundation by the descendant of the founders, Miss Cobbe, 47, York Road, Hove, Brighton. If preferred, the terms are from 40 to 50 guineas a year, to include board and instruction in English and French, all else being extra. Separate sleeping and dressing accommodation provided for each boarder. Pupils are carefully trained in Church prin

ciples, and prepared for the University Local Examinations, and for those of the College of Preceptors. The school year is divided into 3 terms, and the vacations comprise 13 weeks. Mistress, Miss Andrews, assisted by resident French and English Governesses and visiting Professors.

† SALISBURY, 37, MILFORD STREET. In this school, which is for day classes only, and was established in 1860, a sound English education is given to about 60 pupils. The entire course of instruction is based on the requirements of the public examinations, and for which students are prepared, and includes careful and regular Religious Instruction, Grammar and Analysis, English History, Geography, Arithmetic, Physical Geography, English Literature, French, Needlework, and Music. The school year is divided into 3 terms, and the holidays are 11 weeks in all. The school fees are from 2*l.* 5*s.* to 3 guineas per annum. Music and French are extras. Special terms for pupils studying accomplishments under Masters. Principal, Miss Goddard, with Assistant Teachers and a visiting Master.

SCARBOROUGH (*Yorkshire*), HADDO HOUSE SCHOOL. This school was established in 1864. The house is pleasantly and healthily situated near the South Sands. Examinations of the Cambridge Local, Junior and Senior, the Higher Local, and the College of Preceptors have been taken regularly and successfully for several years. The terms are, for board and English and French education, 33 to 39 guineas per annum; and for day scholars, 7 to 9 guineas. Masters' fees in English subjects and Pianoforte, Singing, Dancing, Calisthenics, Drawing, Painting, German, and Latin are extras. The pupils number about 60, of whom 12 are boarders. The year is divided into 3 terms, and there are 12 weeks' vacations. Principal, Miss Theedam, assisted by resident English and Foreign Governesses and visiting Masters.

SHEFFIELD (*Yorkshire*), 140, ABBEYFIELD ROAD, PITSMOOR. This school was established in 1878. The English course includes most of the essentials of a sound education, *i.e.*, Religious Knowledge; History Ancient and Modern; Geography, Political and Physical, with the Outlines of Astronomy; Arithmetic, and the elements of Algebra; English Grammar; Elementary and Model Drawing; Calisthenics. Pupils are also prepared for the Local Examinations. There are about 30 scholars, and the terms are, for yearly boarders, 40*l.* per annum; and for day pupils, 6 guineas. Music, French, Drawing and Painting, Singing, Dancing, German, and Latin are extras. The year is divided into 3 terms, and the vacations comprise about 13 weeks. Principals, the Misses Aitchison, assisted by Professors.

SHEFFIELD, SHEFFIELD HIGH SCHOOL, SURREY STREET. See LONDON, Part VII.

SHIPLEY (*Yorkshire*), SALT GIRLS' HIGH SCHOOL. See Part VII.

SHIPTON-UNDER-WYCHWOOD (*Oxon.*). This school was established in 1868, and offers a superior education to about 35 pupils, of whom 25 are boarders. The curriculum embraces French, German, Latin, Sciences, Music, and other accomplishments. Scholars are prepared for the Cambridge Local, College of Preceptors, Kensington Art and Science Examinations. The fees are, for boarders, 60 guineas per annum; and for

day pupils, 12 guineas. There are 3 terms in the scholastic year, and 13 weeks' vacation. Principal, Miss M. A. Moore.

ST. ANDREWS, N.B., ST. LEONARD'S SCHOOL. This school was opened in 1877 under the management of a Council of 30 members, and is established for the purpose of providing for the daughters of gentlemen a thoroughly good education at a moderate cost. Girls from all parts of the United Kingdom are received, and the education is not less thorough than that given to their brothers at the great Public Schools. The number of girls now in the school is 70, and they are divided into 8 forms. Girls are admitted on the nomination of a shareholder with the sanction of the Council. Pupils have been successful in the London Matriculation, the Cambridge Senior, and the Girton Entrance Examinations. There is 1 scholarship of 50*l.* annual value, tenable for 3 years. In the Lower School Religious Instruction, Reading, Writing, Arithmetic, History, Geography, English, Latin, French, Elementary Drawing, and Needlework are taught. In the Upper School Mathematics, German, Greek, Literature, and Natural Science are taught in addition to the above subjects. Due attention is paid to the physical education and recreation of the pupils. The school year is divided into 3 terms, beginning about 1st October, the middle of January, and the end of April. There are 16 weeks' vacation in the year. There are 3 boarding houses for this school. The school fees are from 12 to 24 guineas per annum, according to age; and the house fees from 66 to 96 guineas per annum. Music, Singing, and advanced Drawing are extras. Head Mistress, Miss Dove, Natural Sciences Tripos, 1874, certificated student of Girton College, Cambridge, and 12 Assistant Mistresses. The only master engaged is the sergeant for gymnastics. President, the Right Hon. the Countess of Airlie, with 5 Vice-Presidents and a Council of 23 members. Chairman, the Very Rev. Principal Tulloch, D.D. Honorary Secretary, Miss Cook. Treasurer, J. W. King.

† **ST. ANDREWS, LADIES' INSTITUTION.** This Institution is in connection with Madras College (see Vol. I., page 997), but carried on in a separate building, and is presided over by a Lady Superintendent. The instruction given embraces all branches of a general education. The Masters of the College are the teachers. The fees per quarter are, for English, junior 11*s.* 6*d.*, senior 16*s.* 6*d.*; Writing and Arithmetic, junior 8*s.* 6*d.*, senior 13*s.* 6*d.*; French and German, 16*s.* each; Oil Painting, 22*s.*; Drawing, 11*s.* 6*d.*; Singing, 10*s.* 6*d.*; Needlework, 2*s.* 6*d.*; Music (Piano or Harmonium), 22*s.*; and Dancing, 21*s.* The Directress is a Lady Superintendent.

ST. ANNE'S-ON-THE-SEA (Lancashire), ST. ANNE'S HIGH SCHOOL FOR GIRLS. Established in 1868. The school course includes Divinity, Mathematics, Composition, and Literature, Ancient and Modern History, Geography, Drawing, French, German, Latin, Class Singing, Harmony, Music (Pianoforte), Natural Science, Political and Domestic Economy, and Calisthenics. Pupils are prepared for the Oxford and Cambridge Locals, the Public Examinations of the College of Preceptors, and the Royal Academy of Music; and in these remarkable successes have been gained. The scholars number 30, and the inclusive fees for board and tuition are from 50 to 70 guineas per annum. The school year is divided into 3 terms, each of about 13 weeks. The vacations are about 3

weeks at Easter, 6 in the autumn, and 4 at Christmas. Principals, the Misses Sharpe and Hall, assisted by visiting Professors.

**** ST. LEONARDS-ON-SEA** (*Sussex*), 13 AND 14, PEVENSEY ROAD, ST. KILDA'S. The advantages of a superior education, combined with home comforts, are provided for the pupils of this school. The climate of St. Leonards-on-Sea, and the situation and appointments of the house, which is detached, and within five minutes' walk from the sea, are especially suitable to the health of delicate girls. The school is conducted on the principle of the Girls' Public Schools; and if desired, pupils are prepared for the College of Preceptors, the Oxford and Cambridge Local Examinations. The school year is divided into 3 terms, each consisting of 13 weeks; and the vacations are 4 weeks at Christmas, 2 at Easter, and 7 at Midsummer. The fees are, for boarders, from 48 to 54 guineas per annum; and for day pupils, from 10½ to 12 guineas. The fees include a thorough English education, with the French, German, and Latin Languages, Mathematics if desired, and Calisthenics. The extras are Music, Singing (Solo and Choir), Dancing, Drawing, Riding, Swimming, and Gymnastics. Principals, the Misses Dobell, assisted by resident Governesses and visiting Masters. See also Index to Appendix A.

ST. LEONARDS-ON-SEA, 2, ANGLESEA VILLAS, UPPER GENSING GARDENS. At this school a limited number of boarders are received, and the course of instruction embraces every branch of a high-class and liberal education, including English, Science Lectures, French, Latin, German, Music, and Calisthenics. The fees for boarders are from 50 to 80 guineas per annum, with extras for Professors. The scholastic year is divided into 3 terms. Pupils are prepared for the Oxford and Cambridge Senior and Junior Examinations. Principals, the Misses Fox and Edwards, with resident Governesses.

**** ST. LEONARDS-ON-SEA**, UPPER CHURCH ROAD, LINFIELD HOUSE. A limited number of young ladies are received at this school, which was established in 1870, for instruction in all the branches of a complete English and French education. The house is pleasantly situated in the upper part of St. Leonards, and has a fine sea view. The school year is divided into 3 terms, and the vacations are 14 weeks. There are at present 8 resident, and 18 non-resident pupils. The terms are, for board and instruction in English and French, from 50 to 60 guineas per annum; day pupils 10 to 12 guineas; morning pupils 8 guineas. The extras are Music, Singing, German, Latin, Drawing, Dancing, and Drilling. Pupils are prepared for the Oxford and Cambridge Local and Higher Examinations. Principals, the Misses Hill, assisted by resident Governesses and a staff of visiting Professors. See also Index to Appendix A.

ST. LEONARDS-ON-SEA, 5, SEAVIEW TERRACE, WEST HILL. The aim in this school is to supply, in the first place, a thoroughly sound elementary education, and from this, as an essential starting point, to proceed to higher branches of study. The training and exercise needful for the development of physical strength and activity receive careful attention. The course of instruction includes: (1) for junior students, Holy Scripture, English Language and Grammar, Composition, History, Physiography, Arithmetic, Elementary Mathematics, the elements of Latin, Drawing, Music, French and German. (2) For senior students,

Natural Philosophy, a special knowledge of some one science, Lectures by Masters in Science, Literature, History, Singing, Harmony, Composition, and Drawing. Preparation, when required, for the Cambridge Local Examination and Trinity College Musical Examination. Inclusive terms: Residence and tuition, Dancing, Drill, and Gymnastics, 90 to 130 guineas per annum. The year is divided into 3 terms. Principals, Miss M. Monypeny and Miss S. H. Monypeny.

SOUTHAMPTON (*Hants*), SOUTHAMPTON GIRLS' COLLEGE. See Part VII.

SOUTHAMPTON, WATTS'S PARK, LADIES' SCHOOL. At this school 15 young ladies are offered the advantages of a liberal and solid education. The course of study includes English in all its various branches, French, German, the Pianoforte, Harmony, and Drawing in Pencil, Chalks, Water Colours, and Oils. Pupils are prepared for the Oxford and Cambridge Local Examinations if desired, many of whom have passed the same successfully, both seniors and juniors. Inclusive terms per annum for the above, from 50*l.* to 60*l.*, according to age. The extras are Dancing, Latin, Lectures on History, Literature, Natural History, and Physical Geography. The scholastic year is divided into 3 terms. The school has been established 15 years. Principal, Miss Roberts, assisted by Masters and resident English, German, and French certificated Governesses.

SOUTHPORT (*Lancashire*), TRINITY HALL. See Part VII.

SOUTHPORT, BIRKDALE PARK, GLOUCESTER ROAD, ARLINGTON HOUSE. A few young ladies are received at this school. The branches of study are History, Grammar, Analysis, Geography, Theology, Arithmetic, Writing, Literature, etc., and French. Fees for boarders 50 guineas per annum; pupils under 12 years 45 guineas; day pupils 10 to 15 guineas. The extras are Music, Singing, Drawing, Latin, Painting, German, Dancing, Drilling. The college terms are adopted. Principals, the Misses Darlington, assisted by Professors.

SOUTHEND (*Essex*), GROVE HOUSE. This school has been established at Southend about 33 years. A good middle-class education is offered to about 30 pupils, half of whom are boarders. The terms are, including board and general instruction, Writing and Arithmetic, 25 guineas per annum. Music, Singing, Drawing, Dancing, and French are extras. Day pupils, including Writing and Arithmetic, 4½ guineas per annum. Pupils are prepared for the Universities' or other recognised Examinations if desired. The vacations comprise 12 weeks in the year. Principals, the Misses Minton and Coxworthy.

SOUTHSEA (*Hants*), MERTON ROAD, BYCULLA. This school was established in 1870. A limited number of young ladies are received for board and high-class education. The fees for boarders are 60 guineas per annum. The above terms comprehend instruction in all the branches of a sound English education, and include the French Language, Harmony, Class Singing, and Elementary Drawing. The extras are Music, Singing, German, Latin, Italian, Drawing, Painting, Dancing, and Drilling. Fees for day pupils from 12 to 16 guineas per annum. The scholars number about 50, and are prepared for the Senior and Junior Cambridge

Local Examinations and College of Preceptors. The school year is divided into 3 terms, and the vacations are 13 weeks. Principal, Miss Charlesworth, assisted by English and Foreign Governesses and Masters.

SOUTHSEA, PORTSMOUTH HIGH SCHOOL, MARLBOROUGH HOUSE, OSBORNE ROAD. See LONDON, Part VII.

SPARKBROOK (*Warwickshire*), near BIRMINGHAM, SPARK HILL HALL. The course of study at this school, which has been established for more than 70 years, embraces English in all its branches. Pupils are prepared for the College of Preceptors and other Examinations if required. There are 40 boarders and day pupils. The fees are for the former 30 guineas, and for the latter 4 guineas per annum. Foreign Languages and accomplishments are extras. Vacations at Midsummer and Christmas, 11 weeks in the year. Principals, the Misses Catstree, assisted by resident Governesses and visiting Masters.

SOUTH SHIELDS (*Durham*), 6, VICTORIA TERRACE. This boarding and day school for young ladies was established in 1879. The course of instruction includes English in all its branches, Music and Singing, French, German, Latin, and Italian, Painting in Oil and Water Colours, and China Painting. Pupils are prepared for the Cambridge Local and College of Preceptors Examinations. The fees are, for boarders, 30*l.*, and for day scholars, 10*l.* per annum. The vacations are 12 weeks in the year. Principals, the Misses Stewart, with efficient Teachers.

* STAMFORD (*Lincolnshire*), BROWNE'S SCHOOL FOR GIRLS. This school is founded under the provisions of the Scheme of the Stamford Endowed Schools, for the purpose of affording to girls a careful and thorough educational course adapted to the requirements of the present day. The school curriculum provides for a sound practical and liberal education. Before admission every girl must be able to pass a fair examination. The subjects of instruction provided for by the Scheme are Reading, Spelling, and Writing, Arithmetic and Elementary Mathematics, Book-keeping, English Grammar, Composition, and Literature, History, Geography Political and Physical, Natural Science, French, German or Latin, Drawing, Vocal Music, Household Management, and Needlework. Religious instruction is given, unless exemption is claimed by notice in writing. The elementary work is especially insisted upon. Once in each year the school is examined by delegates appointed by the Cambridge Schools' Examination Syndicate. Pupils are prepared for the Oxford and Cambridge Local Examinations. There are about 90 scholars. The fees are—Entrance and registration fee, 10*s.* 6*d.*; tuition fees, from 6*l.* to 8*l.* per annum. Instrumental Music is taught as an additional subject. The charge for boarders is from 40*l.* to 45*l.* per annum in addition to the tuition fees. The school year is divided into 3 terms of about 13 weeks each. The Governors offer the following exhibitions: Six (8*l.* a year each for 3 years) tenable in the school, to be competed for by girls under 14 years of age, who shall have been not less than 2 scholastic years (6 terms) at the school. Two will be offered each July. Subjects of examination: English, French, and Arithmetic. Three (30*l.* a year each for 3 years) tenable at some place of higher education or of professional training, to be competed for by girls who are leaving the school, and who shall have been not less than 2 scholastic years (6 terms)

at Browne's School for Girls. One is offered each July. Subjects of examination: Those studied in the preceding year. Head Mistress, Miss Monro, with 3 Class Mistresses and a Music Mistress.

† STIRLING (*Scotland*), PITT TERRACE. The subjects taught at this day school are English, French, German, Music, Piano, Singing, Drawing, and Plain and Fancy Needlework. The fees are 5*l.* per annum, with a few extras. Principal, Miss Burton.

STIRLING, 6, ALLAN PARK. This school, which was established in 1878, provides a thorough English education, with German, French, Music, Singing, Drawing, and Painting. The pupils number about 20, of whom 3 or 4 are boarders. The terms are, for board, with English, 50 guineas per session; inclusive of all branches, 70 guineas. Fee for day pupils according to subjects taught. Pupils are prepared for University Examinations. The school year is divided into quarters, and there are about 12 weeks' holidays in all. Principal, Mrs. Macindoe, assisted by English and Foreign Governesses and Masters.

STOKE (*Devon*), DEVONPORT, STOKE, AND STONEHOUSE HIGH SCHOOL FOR GIRLS. See Part VII.

STROUD (*Gloucestershire*), BEECHES GREEN, STROUD LADIES' COLLEGE. This school was established in 1867. The course of instruction provided in this College includes every study and accomplishment necessary to a finished education, and preparation for all examinations. The school year is divided into 3 terms, commencing the last week in January, the first week in May, and the third week in September respectively. The vacations are 5 weeks at Christmas, 2 in the spring, and 7 in the summer. 10 boarders and 10 day scholars are received. The terms are from 100 to 120 guineas per annum. Principals, the Misses Howard, with resident Governesses and attendant Professors.

STROUD, *near* BROWNSHILL HOUSE. This school has recently been established. The house is situated amongst the Cotswold Hills, on high ground, in the neighbourhood of Stroud, and is within a few miles of Gloucester and Cheltenham; it is surrounded by many acres of park-like fields and pleasure grounds. A thoroughly sound education is provided for the pupils, founded on a decidedly religious basis in accordance with the principles of the Church of England. The standard of the highest class is regulated by the requirements of the entrance examination at the Universities of Oxford, Cambridge, and London. The fees for boarders are—80 guineas a year for girls under 15 years of age, 100 guineas a year for girls above 15 years of age, and an entrance fee for all pupils of 1 guinea. These terms include the following branches of education: English in all its parts (including a class in Anglo-Saxon), Latin, French, German, Mathematics, Elementary Drawing, Class Singing, Calisthenics, and Cookery. The extras are private lessons in Singing, lessons in Instrumental Music, Drawing and Painting, Greek and Italian, and Riding Lessons. The health of the scholars is regarded as a matter of the first importance, and outdoor games and gymnastic exercises are specially encouraged. Three exhibitions and 3 scholarships are offered for competition. The exhibitions of the annual value of 50 and 40 guineas for 2 years can only be competed for by those whose parents certify that their means would not otherwise

allow their children the advantages of the school, but the scholarships of 10 guineas are open to all. They will be severally awarded to the best scholars under the ages of 18, 15, and 12. The 50 guinea exhibition will be awarded to the best candidate under 18 years of age, the 2 at 40 guineas to the best under the ages of 15 and 13 respectively. The exhibitions will be held for 1 year and renewed for another if the pupil's conduct and progress has been satisfactory. After this the pupil may try with other candidates for a new exhibition. Only girls of gentle up-bringing and of good conduct are eligible as candidates. There are 3 terms in the year, of 12 or 13 weeks each, divided by a holiday of 7 weeks in summer, 5 weeks at Christmas, and 3 weeks in spring. Another feature in this establishment is that of an industrial school in which 8 little girls from 12 to 16 (children of respectable people) are trained under dependable servants as housemaids, etc., and in the gardener's cottage 5 boys are learning under his care. For 2 hours each afternoon the greater part of these have school tuition. Principal, Miss Winscom, lately Lady Superintendent of Sandwell Hall, Staffordshire.

STRUET, BRECON (*South Wales*), BOUGHROOD HOUSE. This school was established in 1842. The ordinary course includes instruction in Reading, Writing, Arithmetic, Grammar, Algebra, Book-keeping, Geography, Mapping, Physiology, Botany, and Plain and Ornamental Needlework. Pupils prepared for the Oxford, Cambridge, College of Preceptors, and Science and Art Examinations; and lectures are given on Natural Science by Professors. The average number of pupils is 35. Fees for boarders 28 guineas per annum, and for day scholars, 4 guineas. French, German, Latin, and the accomplishments are extras. The educational year is divided into 3 terms, and there are 12 weeks' holidays in all. Principal, Miss Buck, assisted by English and Foreign resident Teachers and visiting Masters.

STOCKTON-ON-TEES (*Durham*), NORTON, COWPER HOUSE. This school, established in 1863, provides a sound education for about 35 or 40 scholars. The terms are, for board with English education, from 24*l.* to 28*l.* per annum; day pupils from 4 to 6 guineas. Music, French and German, Dancing, Singing, and Drawing are extras. Pupils are prepared for the Local Cambridge Examinations. Principals, Mrs. and Miss Smith, assisted by visiting Masters.

SURBITON (*Surrey*), SURBITON HILL, MELCOMBE HOUSE. A limited number of young ladies are received at this school, and to whom are offered superior educational advantages. The terms, which include English in all its branches, French by a resident Parisian, and Latin, are from 50 to 60 guineas per annum. Pupils under 12 years of age. Music, Singing, Drawing, Painting, German, and Italian are extras. Special arrangements for pupils from India and the Colonies. The year is divided into 3 terms. Principal, Miss Bowman, with Governesses and Professors.

SUNBURY-ON-THAMES (*Middlesex*), WEST LODGE SCHOOL. This school has been established for a few years in Sunbury. The course embraces English, French, German, Music, and other accomplishments. Pupils are prepared for the Universities' and other recognised Examinations if desired. There are 12 scholars, and the fees are from 45 to 50

guineas per annum, including French ; daily pupils, 12 guineas. Pianoforte, Class Singing, German, Drawing, Painting, Drilling, Calisthenics, and Dancing are extras. The vacations comprise about 13 weeks. Principals, Misses Mary G. and J. Dry, assisted by a resident Foreign Governess and visiting Masters.

T.

TATTENHALL, near CHESTER, EDGE CROFT HOUSE BOARDING SCHOOL FOR GIRLS. The house is well situated on an elevation in the pleasant and healthy village of Tattenhall. The continued success of the pupils of this school at the Cambridge Local and College of Preceptors Examinations sufficiently attests the thoroughness and accuracy of the instruction given. The school year is divided into 3 terms of 13 weeks each, with 13 weeks' vacations. The subjects generally included in the course of study are Scripture, Geography Political and Physical, History, Arithmetic, English in its usual branches, Elementary Science, French, Drawing, Pianoforte, Class Singing, Needlework, and Drill. There are about 25 resident and 5 non-resident pupils. Fees per annum are from 30*l.* to 40*l.*, including board, and for day scholars, 10*l.* Music, Dancing, Painting, and Languages with Professors at their own terms. Principals, Mrs. Birch and Miss Woodley, assisted by visiting Masters.

*† **TAUNTON (Somerset), THE CRESCENT, MASONIC HALL, THE HUISH SCHOOL FOR GIRLS.** Founded 1874 (by order of Her Majesty in Council), to promote the advancement of education in accordance with the doctrines of the Church of England, and is under a governing body consisting of 14 members. For day classes only. The subjects of instruction are Holy Scripture, Doctrines of the Church of England (exemption allowed in the above 2 subjects), English in all its branches, Geography Physical and Political and History, Algebra and Geometry, Domestic Economy and Laws of Health, Needlework, French, Drawing, Vocal Music, and a branch of Natural Science. The Pianoforte is taught as an extra subject. Pupils are prepared for the Matriculation (London) and the University Local and College of Preceptors Examinations. 10 entire weeks' holiday are given during the year, the remaining 42 being divided into 3 equal terms, each consisting of 14 weeks' actual school work. The fees are an entrance fee, 2*s.* 6*d.* ; tuition fees, from 3*l.* to 6*l.* per annum. Head Mistress, Miss Emily Reeves, with qualified Assistant Mistresses.

TAUNTON, WEIRFIELD. This is a high-class school, and was established in 1880. The religious teaching is based upon a careful study of the Bible. The objects aimed at are to give pupils a thorough grounding in all the usual subjects, and to prepare them for the Examinations of the College of Preceptors, the Cambridge University, and the Royal Academy of Music, many certificates having already been gained by pupils of this school. Great attention is paid to the study of Music, French, and German, and special classes in Harmony are given weekly. The school year consists of 3 terms of nearly equal length, the vacations being 4 weeks at Christmas, 3 about Easter, and 6 weeks in the early autumn. A croquet and tennis lawn, large gravel playground, and a well-fitted covered gymnasium are free to all. The scholars number 50,

of whom 24 are boarders. The annual charges for board and education, including French, Drawing, and the use of books, are 33 guineas; and for day pupils, 9 guineas. Piano, Singing, Painting, Latin, German, Calisthenics, and Violin, taught by a Professor, are extras. A silver medal is awarded for the highest pass at the Cambridge Local Seniors and one for the Juniors. Lady Principal, Mrs. Loveday, assisted by English and Foreign Governesses and visiting Professors.

TAUNTON, ALEXANDRA COLLEGE AND KINDERGARTEN. This school was founded in 1864, and conducted on the High School method. The curriculum includes French, German, Latin, Music, and other accomplishments. There are also special classes for governess-students. Pupils are prepared for the Oxford and Cambridge, Preceptors, Kensington Art and Science, and Royal Academy Examinations. There are about 80 pupils, and the fees are, for boarders, 50 guineas per annum; and for day scholars, from 10 to 20 guineas. The academic year is divided into 3 terms. Principal, Mrs. Meynier, assisted by Governesses and Professors.

TEIGNMOUTH (*Devon*), 6, ORCHARD GARDENS. This school was established in 1869. A high-class education is provided for young ladies on the following terms: board and instruction in the various branches of English and French, from 45 to 50 guineas per annum. Music, Drawing, Calisthenics, German, Singing, and Painting are extras. At present there are 3 boarders and 15 day scholars. Fees for the latter 12 to 28 guineas; kindergarten fees 9 guineas. Preparation for the Oxford and Cambridge Local and South Kensington Examinations. The vacations are 6 weeks in the summer, a month at Christmas, and a fortnight at Easter. Principal, Miss Rees, assisted by Governesses and Professors.

**** TIVERTON (*Devon*), GREENWAY HOUSE.** In this school, which was established in 1867, a sound English education is offered, based on principles recommended by the best educationists of the present day. It is divided into an upper school, for girls above 8, and where the general course of study in English includes Grammar and Composition, Writing (including letter-writing), Geography with Map Drawing, Arithmetic (including mental calculations and accounts), History and Biography, Natural History and Botany, and Plain and Fancy Needlework, and special care is taken to secure good reading in all the classes; and a lower school, in which elementary subjects and kindergarten are taught, chiefly by means of oral instruction, assisted by objects, pictures, maps, etc. The fees are, for boarders, from 30*l.* to 40*l.*, and for day pupils, from 4*l.* to 10*l.* per annum. French and German, under Masters, Latin, Music, Drawing, and Calisthenics are extras. The pupils number 60, and are prepared for Oxford and Cambridge Local Examinations, and music students for the Royal Academy of Music, and ladies are received for professional training, and prepared for the Higher Examinations. The school year is divided into 3 terms, and the holidays comprise 11 weeks. Principal, Miss Elphick, M.C.P., assisted by an able staff of English and Foreign Governesses and Masters, with visiting Clergymen and Examiners. See also Index to Appendix A.

TONBRIDGE (*Kent*), ST. STEPHEN'S, 3, WATERLOO TERRACE. A limited number of pupils are received at this school and instructed in English, Writing, Arithmetic, French, Latin, etc. Indian pupils, and

those whose parents are abroad, received by special arrangement. The terms are, for day pupils, 4 guineas a year; and for boarders, 30 guineas. Music and Drawing are extras. Holidays are at Christmas, Midsummer, and Easter. Principal, Miss McCrea.

TOWYN (*North Wales*), RHIANVA SCHOOL. The course of instruction at this school includes all the branches of a thorough English education, the French and German Languages, Pianoforte and Singing, Drawing (Pencil and Water Colours), Dancing, and Calisthenics. Special classes are formed with a view to prepare pupils for the Oxford and Cambridge Local Examinations, and also for the College of Preceptors. Terms (exclusive of German) for boarders from 40 to 50 guineas per annum, daily boarders 20 guineas. Special terms for sisters. Visiting Masters on their own terms. The scholastic year is divided into 3 terms of 13 weeks each. Rhianva is pleasantly situated within a short distance of the beach, and the rooms are lofty and well ventilated. The neighbourhood of Towyn is healthy, the sea-bathing is exceptionally safe, and the surrounding country very beautiful. Principal, Mrs. Peter, assisted by resident qualified English and Foreign Teachers.

TRINITY (*Midlothian*). See EDINBURGH.

TRURO (*Cornwall*), TRURO HIGH SCHOOL. See Part VII.

TUNBRIDGE WELLS (*Kent*), TUNBRIDGE WELLS HIGH SCHOOL AND FAIRLAWN, MOUNT SION. See LONDON, Part VII.

TUNBRIDGE WELLS, UPPER GROSVENOR ROAD, EDGEWORTH HOUSE. At this school young ladies are received as resident pupils on the following terms: board, with English instruction and French and German, from 60*l.* to 70*l.* per annum. The extras are Pianoforte, Singing, Drawing (Object, etc.), Italian, Drilling, Dancing, and Gymnastics. The year is divided into 3 terms, from January to April, May to July, September to December. Principal, Miss Blanchard, with resident Foreign Governesses and visiting Masters.

TWICKENHAM PARK (*Middlesex*), CARISBROOK HOUSE. Tuition is provided at this school for ladies in modern English and foreign subjects, and great attention bestowed on religious, moral, and social training. Pupils are successfully prepared for the University Examinations. Principal, Miss Harvett.

TYLEHURST (*Berks*), near READING, THE LAURELS. This is a school for the daughters of gentlemen of limited means. The house is large, and well situated on high ground overlooking the garden and field in a healthy and beautiful part of the country. The number of pupils is about 10; only 2 day scholars are admitted. The terms are from 40 to 50 guineas per annum, to include all the usual branches of a good English education, Arithmetic, Drilling, and French being taught by Masters. Music, German, Drawing, and Dancing are extras. Pupils are prepared for the Oxford Local Examinations and for the Kensington School of Art and Science. There is a Council of Inspection consisting of 3 members. The year is divided into 3 terms, with 5 weeks' vacation at Christmas, 3 weeks at Easter, and 7 at Midsummer. Principal, Miss Lacy, assisted by Professors.

U.

UCKFIELD (*Sussex*), BULLS CROFT SCHOOL. The subjects taught at this school are English, French, German, Music (including Harmony), Singing, and Drawing. Pupils are prepared for the Oxford and College of Preceptors and Trinity (Music) Examinations. There are 18 resident and 20 non-resident pupils. The fees for the former are 25 guineas per annum, and for the latter, from 4 guineas. The vacations are 13 weeks in the year. Principal, Miss Bennett.

* UFFCULME (*Devon*), AYSHFORD GRAMMAR SCHOOL. Founded in 1701 by Nicholas Ayshford, Esq., of Taunton. Reorganised by the Charity Commissioners, and the buildings were rearranged and leased to the Devon and Somerset County School for Girls Association (Limited) in 1877. The endowment consists in the interest of 1,400*l.* consols. Each holder of 5 shares has the nomination of 1 pupil at a reduced rate. The instruction corresponds to that given in the County School for Boys, and pupils are prepared for the Oxford and Cambridge Local Examinations. There are 3 terms in the year, and 13 weeks' vacations. Fees and board: girls above 11, 30 guineas a year; under 11, 27 guineas a year. Day scholars above 11, 6 guineas a year; under 11, 5 guineas a year. Head Mistress, Miss M. A. Glanville, and 3 Assistant Mistresses.

W.

* WALLINGFORD (*Berks*), THE GRAMMAR SCHOOL FOR GIRLS. This school was established September, 1877, and is under a governing body of a Chairman, Edward Wells, Esq., and 8 members. This school has been established under a scheme of the Endowed Schools Commissioners. Its object is to impart a sound and practical education, adapted to the requirements of the present day. The school buildings are pleasantly and healthily situated on the outskirts of Wallingford, and accommodation is provided for 12 boarders, and there are 40 day scholars. The course of study embraces Reading, Writing, Spelling, Arithmetic, Book-keeping, and Composition, Geography, History, Mathematics, Political Economy, English Grammar, Practical Science, Domestic Economy, Needlework, French, Drawing, and Vocal Music. Calisthenics are taught throughout the school. Proper regulations are made for religious instruction, but exemption therefrom (if desired) may be claimed. Annual examinations are held by examiners unconnected with the management of the school, and scholars are submitted to the University Local, College of Preceptors, and South Kensington Science and Art Examinations. Exhibitions, tenable for 3 years, are attached to the school, which entitles the holders to exemption from school fees, and in some cases to an entirely free education. Scholars must be 7 years of age before admission. There is an entrance examination, graduated according to age. Fees: day girls, registration fee, 1*s.*; entrance, 10*s.*; tuition, from 3*l.* to 4*l.* per annum. Boarders, including all school fees, 36 guineas per annum, besides a few extras. The school year is divided into 3 terms, averaging 14 weeks each. Pianoforte tuition and German are given as extras. Head Mistress, Miss J. A. Landon, C.M., M.C.P., assisted by resident English and Foreign Governesses.

WALLINGTON (*Surrey*), MALDON ROAD, EVERSLEY COLLEGE. The course of instruction at this College, established in 1881, is on the High School system, and includes the Classic and Modern Languages, Divinity, Arithmetic, and the accomplishments. Number of pupils 25, who are prepared for the Oxford, Cambridge, Trinity, Kensington, and Preceptors Examinations, and a Kingsley scholarship is given, open to candidates under 18 years of age. The year is divided into 3 terms, each about 13 weeks. Fees from 40 to 50 guineas per annum. Latin, Greek, German, and Music by Masters extra. Principal, Miss Kate N. White, assisted by English and Foreign Governesses and Masters.

WALMER (UPPER) (*Kent*), THE DOWNS. Young ladies are received at this school and instructed in the English and French Languages, on the following terms: young ladies above the age of 12, 45 guineas per annum; under that age, 36 guineas. Pianoforte, Harp, and Singing, German, Italian, Latin, Lectures and Composition, Drawing and Painting, Dancing, Class Singing, and Drill are extras. Violin lessons and Riding lessons on Masters' terms. The year is divided into 3 terms. Principal, Mrs. Heap, assisted by resident French and German Governesses and visiting Masters.

WANSTEAD (*Essex*), CORNWALL HOUSE, GROVE ROAD. This school, established in 1874, provides a thorough modern education, including the following subjects taught by Professors: Latin, French, German, Music, and the usual accomplishments. Pupils are prepared for the Cambridge Local and College of Preceptors Examinations. Number of boarders 30. Fees: for board and tuition, from 50*l.* to 80*l.* per annum. The academic year is divided into 3 terms. Principals, the Misses Pearce.

WATFORD (*Herts*), SPARROWS HERNE, BUSHEY, ST. ANDREW'S SCHOOL. This school was established in 1879, and the pupils at present number 20. The course of instruction includes Holy Scripture, History, Literature, Geography, Arithmetic, Euclid, Algebra, French, German, Drawing. The inclusive fees are, for boarders, from 48 to 54 guineas; day pupils 9 to 16 guineas. The extras are Piano, Singing, Dancing, Calisthenics, Latin, Greek, Italian, and Painting. The Piano is taught on the German system by Professors from the Stuttgart and Leipsic Conservatoires. The year is divided into 3 terms, and there are 13 weeks of vacations. Pupils are prepared for the Oxford and Cambridge Examinations. Principals, the Misses Taylor, assisted by English and Foreign Professors.

WELCHPOOL (*North Wales*), ELMHURST. At this school, established in 1871, instruction is given to about 35 pupils in Divinity, English Grammar, Literature and History, Physical and Political Geography, and Needlework, French, German, Latin, Music, Drawing, and Dancing. The terms are, including instruction in all English subjects, French and Music, together with board, from 35*l.* to 40*l.* a year; day scholars 10 guineas. The vacations are at the end of each term, of which there are 3. Pupils are prepared for the Cambridge Local and College of Preceptors Examinations, also for Trinity College, London, and School of Art, South Kensington. Principal, Miss Pryce, assisted by resident French and English Governesses and visiting Masters.

WELLINGTON (*Salop*), BROOKLYN HOUSE. This is an old-established and high-class school for young ladies. Pupils are prepared for the Cambridge Local Examinations, also those of the College of Preceptors, the Royal Academy of Music, and the South Kensington School of Art, in all of which certificates have recently been gained. The house is detached, with large gardens, and is situated in a healthy neighbourhood. Twelve boarders only are received, and a few day pupils. The terms are for board and instruction in English and French, from 35 to 40 guineas per annum; day pupils from 9 to 12 guineas. Music, Singing, Drawing, Languages, Class Singing, and Dancing are extras. The holidays are 13 weeks in the year. Principal, Miss Wright.

WESTGATE-ON-SEA (*Kent*), ARGYLE HOUSE. This school was established in 1879. The average number of pupils is 12, all boarders. The house is pleasantly situated within 1 minute's walk of the sea. The fees are 50 guineas per annum. These terms include instruction in the English and French Languages and Literature, in History, Geography, Writing, Arithmetic, and Freehand Drawing. Extras are Pianoforte, French, German, Drawing and Painting, Singing, Dancing and Calisthenics. Pupils prepared for the University Local and College of Preceptors Examinations. The scholastic year is divided into 3 terms, commencing January, May, and September, and there are 15 weeks of vacations. Principals, Mrs. and Miss Howlett, with a resident Foreign Governess.

WESTGATE-ON-SEA, ST. MILDRED'S ROAD, WAVERLEY HOUSE. A limited number of young ladies are received at this school, and who are prepared for the Universities' Examinations, if required. The terms are, for board and instruction in English, French, and Music, from 35 to 40 guineas per annum. Singing and Drawing, Dancing, Drilling, and German are extras. The year of study is divided into 3 terms, commencing the middle of January, the beginning of May, and the middle of September, and the holidays are 13 weeks in all. Principal, Mrs. Rawlins, assisted by Masters and Governesses.

WESTON-SUPER-MARE (*Somerset*), BANWELL. See BANWELL.

WEYMOUTH (*Dorset*), WEYMOUTH HIGH SCHOOL, 2, GREENHILL. See LONDON, Part VII.

WEYMOUTH, RODWELL HOUSE. A limited number of young ladies are received for board and education, combining home comforts with educational advantages and careful supervision. The school year is divided into 3 terms of 13 weeks each. Terms for English and French: boarders from 33 to 36 guineas a year; day pupils from 9 to 12 guineas. Music, German, Drawing, Dancing, and Drilling are extras. Principals, the Misses Tizard, assisted by a resident French Governess.

WEYMOUTH, LODMOOR HOUSE. At this school a limited number of young ladies are received for board and education, the terms for which, including tuition in English, French, and Music, are 60 guineas per annum. The extras are German, Drawing, Singing, Music, and French, and other accomplishments, by Professors. Principal, Mrs. A. H. Vaux.

WIMBLEDON (*Surrey*), WIMBLEDON HIGH SCHOOL, WIMBLEDON HILL. See LONDON, Part VII.

WIMBORNE MINSTER (*Dorset*), HUGHENDEN. This school has been established about 22 years. A limited number of pupils are received on the following terms: for board and the course of general tuition, comprising all the essentials requisite to the foundation of a superior English education, with French, 30 guineas per annum; day pupils 10 guineas. The extras are Pianoforte, Singing, Harp, Italian, German, Drawing, and Dancing. There are 3 terms in each year, and 13 weeks' vacations. Pupils are prepared for the Cambridge Local Examinations. Principal, Miss Twinch, assisted by Governesses and Masters.

WINDSOR (*Berks*), ST. STEPHEN'S HIGH SCHOOL FOR GIRLS. Established in 1882. About 12 boarders and 32 day scholars. The school course includes Religious Instruction, Reading, Writing, Arithmetic, Algebra, Euclid, English Grammar, Composition, Literature, History, Geography, Political Economy, Natural Science, Practical Needlework, Drawing, Class Singing, Calisthenics, French, German, Latin. The school year is divided into 3 terms, and the vacations comprise about 12 weeks. Terms: boarders 25*l.* per annum; day scholars 7*l.* 10*s.* Extras are Music, Singing, and Thorough Bass. The work of the school is tested yearly by an examiner appointed by the Cambridge Syndicate. Pupils are also prepared for the Cambridge Local and Higher, also College of Preceptors Examinations. Application to be made to the Sister Superior

WORCESTER, THORNELOE, LADIES' COLLEGE. At this school pupils are prepared for the examinations in connection with the Universities, College of Preceptors, and South Kensington, and several Queen's prizes and certificates have been received; also writing prizes from Vere Foster. A junior school is conducted on the kindergarten and Pestalozzian systems. Attention is also paid to Plain and Fancy Needlework. The house is commodious and well arranged, with an extensive garden. Terms: board and instruction in all the branches of an English and French education, with Botany and Calisthenics, 50 guineas per annum; day pupils 10 guineas. Accomplishments on the usual terms. Pupils can attend the Worcester School of Art. The science classes are open to ladies not regular pupils of the College. The scholastic year is divided into 3 terms. Principal, Mrs. Reader, assisted by Masters and resident English and Foreign Governesses.

WORCESTER PARK (*Surrey*), near WIMBLEDON. At this school a liberal education is given, the house is situated within the park, and has a large garden attached, of which the pupils enjoy the free use. The fees are, for board and instruction in English, French, Music and Dancing, use of the Globes, Ancient and Modern History, Elocution, Writing, Arithmetic, Chronology and Composition, 45 guineas per annum. Drawing, German, Latin, Singing, and Italian are extras. Parlour boarders 60 guineas. The year is divided into 3 terms. Principals, the Misses Turk, assisted by resident Foreign Governesses and visiting Masters.

WOOLSTON (*Hants*), near SOUTHAMPTON, LADIES' COLLEGE. The terms at this school are, including board, and a thorough course of English and French Literature, Grammar, History, Geography, Arithmetic, Class Singing, and Drawing, for resident pupils, from 50*l.* to 60*l.* per annum. Additional fees are charged according to the terms of the Professors desired. The scholastic year is divided into 3 terms, com-

mencing January, May, and September. Principal, Miss Grey, with assistants.

WOOLWICH (*Kent*), WOOLWICH AND PLUMSTEAD HIGH SCHOOL FOR GIRLS, CAMBRIDGE PLACE, BURRAGE ROAD. See Part VII.

** WORTHING (*Sussex*), SELDENVILLE, SELDEN HOUSE. This high-class school for ladies has been established about 10 years. A limited number of pupils, daughters of gentlemen only, are received and instructed in all the subjects of a liberal and refined education. The terms are, for resident pupils, from 50 to 70 guineas per annum, according to age. These fees include a thorough English course, with French, Music, and Drawing. Masters give lessons in Grammar, Literature, and Arithmetic, which lessons are also inclusive. The extras are German, Singing, Dancing and accomplishments by Masters, and Calisthenics. Pupils are prepared for the Universities' Local Examinations if desired. Selden House faces the sea, and is replete with every comfort, and the domestic arrangements are those of a family. The scholars number 24, of whom 12 are boarders. The scholastic year is divided into 3 terms of equal length, and the vacations consist of 12 weeks. Principal, Miss Wynne, assisted by visiting Masters and resident English and Foreign Governesses. See also Index to Appendix A.

WORTHING, 7, LIVERPOOL TERRACE, GROVE HOUSE. This school was established at Worthing in 1878. The course of instruction comprises the essentials of a sound English education. Pupils, who number 20, all boarders, are prepared, when desired, for the Oxford and Cambridge Local Examinations. The terms are from 45 to 50 guineas per annum. The extras are Latin, French, German, Italian, Music, and Drawing. The school year is divided into 3 terms of 13 weeks each. The holidays are at the end of each term. Principals, Mrs. Tranter and daughters, assisted by English and Foreign Governesses and visiting Professors.

Y.

YARMOUTH (GREAT) (*Norfolk*), 31, NELSON ROAD SOUTH. This school was established in 1876. The course of instruction comprises the usual English subjects, with German, French, Music, Drawing, Singing (Solo and Class), etc. There are about 20 pupils, of whom a limited number are received as boarders; the fees are for the latter from 20*l.* to 30*l.* per annum, and for day scholars, 6*l.* Foreign Languages and accomplishments are extras. The year of study is divided into 3 terms, and the holidays are 13 weeks in all. Principals, Miss Young and Miss Norris.

YARMOUTH, SUTHERLAND HOUSE, MARINE DRIVE. This school is designed to impart to girls a thorough education, with the cultivation of the manners of a true gentlewoman. The course of instruction includes Scripture, English Language and Literature, Geography and History, Latin and Greek, French, German, and Italian, Arithmetic, Euclid, and Algebra, Freehand, Model, Perspective, and Water-colour Drawing, and Vocal and Instrumental Music. Courses of lessons are also given in Astronomy, Geology, Natural History, Chemistry, and Political Economy. The

school year is divided into 3 terms. Fees for boarders : pupils under 10 years of age, 39 guineas per annum ; between 10 and 13 years of age, 45 guineas ; above 13 years of age, 52 guineas. Fees for day pupils 9, 12, and 15 guineas. Extras are for Music, Singing, Calisthenics, etc. Principal, Mrs. Tomkins.

YARMOUTH (*Hants*), ISLE OF WIGHT, BANK HOUSE. At this seaside school, established in 1872, the course of instruction comprises the usual English subjects, with preparation for the University Examinations if desired, French, German, Drawing, Painting, Music, Needlework, and Singing. 20 boarders are received, and are prepared for the Oxford and Cambridge Local Examinations. The academic year is divided into 3 terms. Holidays 13 weeks. The fees for boarders are 45 guineas per annum. Principals, Mrs. and Miss Phillips, with the aid of qualified Teachers.

YORK (*Yorkshire*), YORK HIGH SCHOOL, FISHERGATE HOUSE. See London, Part VII.

YORK, BLOSSOM STREET HOUSE. This school, established more than 60 years, receives 18 young ladies as pupils. The terms are 50 guineas per annum, including board and all the elements of a sound English and French education. Instruction in the Italian and German Languages, in Drawing, Painting, Instrumental and Vocal Music, etc., is extra. Pupils are prepared for the Universities' and other recognised Examinations. The vacations comprise 14 weeks in the year. Principal, Miss Hargrave, assisted by Governesses and Masters.



SOMERSET HOUSE, LANSDOWNE PLACE, (CLOSE TO THE SEA), BRIGHTON.

MISSES PRINGLE receive a limited number of Young Ladies to Educate, with the assistance of Resident Governesses and Eminent Masters.

Pupils prepared for Oxford and Cambridge Examinations.

PROFESSORS.

The English Language and Literature	...	...	...	...	...	Mr. B. Phillips.
Music	...	...	...	...	...	{ M. E. de Paris. Mr. Walter Goss. Mr. Thorne, and A Resident Governess.
The Harp	...	...	...	...	...	Mrs. Whitbread.
Harmony	...	...	...	...	...	Herr Stern.
Singing	...	...	...	...	...	Madame Lardelli.
Drawing	...	...	...	...	...	{ Miss Julia Booty and Miss Barratt.
Dancing	...	...	...	...	...	Madame d'Egville Bayliss.
German	...	...	...	...	...	A Resident Governess.
French	...	...	...	...	...	A Parisian Lady.
Italian	...	...	...	...	...	Signor Venosta.

TERMS.

Including Board and Instruction in English and French, exclusive of Professors' Lessons, Sixty Guineas per Annum for Pupils under Twelve years of age.

Above Twelve	...	...	...	Seventy Guineas.
Above Sixteen	...	...	...	Eighty Guineas.
Laundress	...	...	...	Five Guineas.

It is requested that each Young Lady shall be provided with a Silver Fork and Spoon, Two Pairs of Sheets, Six Towels, and Four Serviettes.

A Term's Notice is required previous to the removal of a pupil.

Terms commence January, May, and September.

OUR KINDERGARTEN SCHOOLS
AND THE
ROMAN CATHOLIC SCHOOLS.

❖ ELLESMERE COLLEGE, ❖

ANERLEY, SURREY

(BETWEEN CRYSTAL PALACE AND ANERLEY STATIONS).

LADY PRINCIPAL

Mrs. F. S. JOHNSTON,

Late of Ben Venue, Battledown, Cheltenham.

Pupils prepared for Oxford and Cambridge Local and College of Preceptors Examinations. Arrangements can be made for Ladies who are not Pupils at the College to take Lessons from the Professors.

SUPERIOR RESIDENT ENGLISH AND FOREIGN GOVERNESSES.

French spoken between the hours of 10 and 6.

Ladies can be prepared as Governesses. Fees according to accomplishments required, and length of time given.

The Rev. W. Spencer, D.D., kindly gives the religious instruction.

The College building is commodious and airy, with every accommodation for a superior School, including good Dormitories, Bath Room, large School and Class Rooms, comfortably heated and properly ventilated, good Play-room, Garden, and Tennis Lawn.

Excessive writing is avoided, and each pupil receives individual attention.

Instruction is given in Plain Needlework, and the Pupils are invited to spend one evening in the week, in the Drawing Room, for Fancy Work and Vocal and Instrumental Music.

The Pupils are frequently taken out on Saturdays during the Term to the Crystal Palace Afternoon Concerts, or to Places of Interest.

Pupils are allowed to visit their friends on Saturdays after 12 o'clock, and up to sunset, not on other days, nor to be absent at night, except on the Monthly Holiday, when they may stay from Friday evening till Monday morning. These arrangements are, however, dependent upon the special consent of parents, but Mrs. JOHNSTON requests that in all cases the escort of a grown-up person may be provided when going and also in returning.

Letters are written on Saturdays, and all correspondence with the home circle is free from any supervision.

The Religious Teaching is that of the Church of England.

MRS. JOHNSTON'S daughters being educated in the School, Parents and Guardians confiding children to her care may rest assured of their receiving maternal attention, home comforts, and religious training. Neatness and Gentleness of Manner are specially encouraged. MRS. JOHNSTON'S aim is to provide a bright and happy home for her Pupils, to give a high moral tone to their intellect, and to cultivate their taste by a thorough course of Instruction and Art-training.

The year is divided into Three Terms, each thirteen weeks; a month's holiday is given at Christmas, a fortnight at Easter, and seven weeks at Midsummer.

All Fees are payable in advance, and a Term's Notice is required previous to the removal of a Pupil.

Each young lady to be provided with a knife and fork, dessert spoon and fork, and a teaspoon, four serviettes, six towels, two bath ditto, and two pairs of sheets, which will be returned when the Pupil leaves the School.

Anerley is considered one of the healthiest suburbs of London, and the College situated within a few minutes' walk of the Crystal Palace.

TERMS (INCLUSIVE OF ENGLISH AND FRENCH).

Boarders above Twelve, 20 guineas per Term; Boarders under Twelve, 16 guineas per Term; Day Boarders, 7 guineas per Term; Day Pupils, 4 guineas per Term; Juvenile Class, 1½ guinea per Term. Laundress, 30s., Use of Books, 7s., Use of Piano, 5s., Daily Practice with Governess, 10s. 6d.

THE KINDERGARTEN SYSTEM OF ELEMENTARY EDUCATION.

“As the farmer and gardener treat their seeds in accordance with Nature, and in harmony with her laws, so we should treat the child and man according to their being, and in accordance with the inherent laws of life, in harmony and unity with Nature.”—*Froebel*.

A brief explanation of the Kindergarten may interest those to whom it is practically unknown. The name “Kindergarten”—Children’s Garden—really embodies the whole idea. Each child is a plant; its peculiar organism must be studied, and in accordance with that organism it must be educated.

The course of studies is divided under three heads, viz. :—1. Physical Training. 2. Mental Training. 3. Moral Training.

By the Kindergarten system, children acquire habits of industry, obedience, neatness, delicacy of touch, and dexterity of manipulation; their powers of observation are awakened, their inventive faculties turned into desirable channels; while their bodies and characters are so strengthened as to prepare them for the satisfactory discharge of whatever duties may subsequently await them.

For years this system has been in use in Germany, and it is at last becoming known in England, though it gains ground far too slowly to please those who know its real worth. It is very suitable for little children, as it combines amusement with instruction; and that amount of life and energy, which so often causes children to get into mischief because not properly directed, is by this means turned to good account. They have so much to interest them, and are really gaining much knowledge without the feeling that they are doing lessons, which so many little ones look upon (not unnaturally, all things considered) with something approaching alarm.

One fault in the greater number of ordinary schools is that children are taught and treated in masses, and not individually, which is one of the things which Herr Froebel considers very necessary. Of course this applies principally to the infants of the lower classes, as those of the middle or upper classes gain what instruction they do receive in the nursery, where too often they are left to those who are really not fitted to instruct even infants, though they may be most kind and devoted to the children; but if the nursery is superintended by a Kindergarten governess or nurse, or the children are sent to a Kindergarten, then they learn to observe, to compare, and to reason, so that they gradually obtain the habit of exercising their faculties upon all which comes within their range.

Much is done by object-teaching, for which purpose six gifts are used. Besides the gifts, there are stick-laying, stick-plaiting, paper-folding, cutting, and pricking, the alphabet box, containing pieces of cardboard

in various colours, cut into triangles, quadrangles, and squares, from which letters can be formed and colour taught. Children can commence drawing almost as soon as they can hold a pencil, and when some little progress has been made in that they may be allowed to take up modelling. Gymnastic movements are gone through to music, the children generally at the same time singing, music being much used in the Kindergarten schools, which, as every mother and governess knows, is a great attraction to children. At many of these schools visitors are allowed on certain mornings, and it is most interesting to see the wee ones at their several occupations, and notice the interest they manifest. The amusements being absolutely play in work, their little minds are kept interested in all that is going on. Dull children often become bright and cheerful. A little boy who was almost thought to be an idiot was sent to a Kindergarten school. He was there for three months without hardly uttering a sound, but after six months had expired he was one of the most apt pupils. Again, there were two little girls of apparently great capacity. The elder was at an ordinary school, and the younger at a Kindergarten, and in a very short time the latter was a long way before the former.

Gradually the Kindergarten system is living down prejudice, and numerous schools upon Froebel's plan, for educating the young, are being established in England. It is through play that nature develops in the child all the faculties, both of body and mind, in a safe and healthful manner. Habits, order, perseverance, regularity, and industry, can all be inculcated by systematic amusement. Upon this idea the Kindergarten toys, called "gifts," are devised. The first gift consists of coloured worsted balls, which teach colour, shape, movement, and many other things, by association. Gradually the gifts become more complex; cubes, cylinders, and other shapes are introduced, various forms are taught, and by the time a child has become acquainted with the first six gifts its mind will have become wonderfully developed. To those who want to keep children quiet and give them instruction and pleasure at the same time, the Kindergarten toys are recommended. All the "gifts" referred to above, and several descriptive pamphlets thereon, can be obtained of Miss Frost, at the Kindergarten Emporium, 57, Berners Street, W.

"Clara Johnson" writes:—"I feel sure, from personal experience, it is one well adapted for little minds. I have seen it at work, and was much surprised at the great interest the little ones take in it, and the ready answers to many questions put to them. It must eventually be the system for young children, and the after-ages will feel its benefit both religiously and morally. We all know that what we see we understand much better than by reading about, or even hearing it explained. If the Kindergarten system were more widely known and generally used, not only in schools and private families, but for sick children also, it would divert the little invalids' thoughts from their sufferings, and would afford them both amusement and occupation during the long weary hours of sickness."

THE FROEBEL SOCIETY FOR THE PROMOTION OF THE KINDERGARTEN SYSTEM.

OFFICE :—8, JOHN STREET, ADELPHI, LONDON, W.C.,
where the *Journal* is published, and the meetings are held.

The Froebel Society was founded on Wednesday, the 4th of November, 1874, by a number of ladies interested in educational work, among whom appear the well-known names of Miss Shirreff, Mrs. William Grey, Miss E. A. Manning, and Fräulein Heerwart. The objects of the Society are defined to be “to bring into communication all who are occupied or otherwise interested in Kindergarten work, and to extend a knowledge of the system both in its theory and practice.” The first President of the Society was Miss Beata Doreck, who died in 1875, and was succeeded by Miss Shirreff, the present holder of the office.

The Society holds meetings every month from October to June, for the discussion of subjects connected with education, especially with reference to the elucidation of Froebel’s principles.

Evening classes are held for the benefit of teachers engaged during the day, and a number of competent teachers are always at the Society’s command to lecture or give lessons on Froebel’s system wherever required.

The Society publishes a monthly *Journal*, which contains articles by prominent educationalists, reports of the meetings of the Society and other bodies, and other information interesting and useful to Kindergarten teachers.

The Society is also issuing to its members a condensed translation of Froebel’s great work the *Erziehung des Menschen*, which has been undertaken by Madame Michaelis and Mr. Keatley Moore.

The Society also holds an annual examination, at which certificates are granted to students who pass to the satisfaction of the Examiners. Subscription, 5s. per annum, which entitles to admission to the meetings, and to one copy of the *Journal* and other publications of the Society. A condensed syllabus is here given :—

THE SYLLABUS OF THE FROEBEL SOCIETY FOR 1884.

Considerable alterations have been made in the Syllabus for next year. The chief feature is the institution of two classes of certificates, Higher and Lower, with separate examinations for each.

The “Lower Certificate of the Froebel Society” is intended for students who can only spare one year for training. The inferior limit of age is 18, and the subjects, which are all to be taken at one time, are—

1. Biographies of Pestalozzi and Froebel.
2. Their principles of education, and the application of these to the teaching of the elementary subjects.
3. General knowledge of familiar plants and animals, and of the ordinary phenomena of nature.
4. Practical knowledge of Kindergarten occupations.
5. Music.
6. Games, poetry, and stories, and gymnastic exercises.

The fee will be raised to 2 guineas.

The “Higher Certificate of the Froebel Society” is to be gained by passing 2 examinations, separated by the interval of a year.

The first year's examination will consist of—

1. Geometry and Algebra.
2. Elementary Natural Science ; Physics or Chemistry or Biology.
3. Music and Singing.
4. Practical knowledge of the Occupations.

The inferior limit of age is 18, and the fee 2 guineas.

The second year's examination will consist of—

1. History of Education.
2. Theory of Education.
3. Practice of Education.
4. Hygiene, theoretical and practical.
5. Practical teaching.

The fee for this examination is also 2 guineas ; but candidates who first take the Lower Certificate and then proceed to the Higher are exempted from the fee for the second year's examination.

There are preliminary examinations in English subjects for candidates who do not produce certificates from some public examination, and various exemptions are granted to candidates who hold certain certificates.

Candidates who have already passed portions of the examination are credited therewith in reckoning for the Lower or Higher Certificate respectively.

The following are the Officers of the Society for the present year :—

President : Miss Shirreff.

Vice-Presidents : Oscar Browning, M.A., Professor G. Carey Foster, B.A., Mrs. William Grey, Fräulein Heerwart, Miss E. A. Manning, Professor Meiklejohn, Rev. R. H. Quick, M.A., A. A. Sonnenschein.

Secretary : John Fenton, M.R.A.S.

THE FOLLOWING KINDERGARTEN SCHOOLS ARE IN LONDON.

BERNERS STREET (57), OXFORD STREET, W., THE ROYAL ENGLISH KINDERGARTEN COLLEGE. This school is intended for the children of families of position. The instruction is conducted on the same principles as the Froebel system. Classes are also formed for the acquisition and practice of Kindergarten methods of training and instruction in their modern and most improved forms. These classes consist of 3 grades, viz., 1 for scholars, 1 for students, and 1 for teachers. The year is divided into 3 terms of about 13 weeks each. The hours of attendance for children are from 10 to 12.30 every morning, except Saturday ; and for teachers from 9.30 to 12.30, and from 3 to 5 daily, except on Saturdays. The terms are, for children from 3 to 5 years of age, 9 guineas per annum, and from 5 to 7, 12 guineas, to include transition class. Music and Languages are extra. For teachers, 10 guineas per annum, or 12 lessons for 1 guinea. Music and Languages extra. The following classes are also held : course of 12 lessons for governesses and mothers, and an evening class for nursery governesses and head nurses. Principal, Miss Frost.

UPPER CLAPTON, EVERING ROAD, LORNE TERRACE, STANSTEAD HOUSE, KINDERGARTEN AND HIGH-CLASS SCHOOL. A limited number of young ladies are received at this school for board and a sound, practical education. Pupils under 8 are carefully trained according to Herr

Fröbel's Kindergarten system of education. The course of instruction includes Scripture, Reading, Writing, Arithmetic, Grammar, Composition, Geography, History, Freehand Drawing, and French. Music and German are extra. Pupils prepared for Cambridge and College of Preceptors Examinations. The year is divided into 3 terms. The fees are from 24 to 30 guineas per annum. Music, German, Dancing, and Calisthenics are extras. Principals, Mrs. and Miss Snewin.

GRAY'S INN ROAD, HOME AND COLONIAL TRAINING COLLEGE. Kindergarten classes. A course of lectures, open to private governesses, schoolmistresses, and pupil teachers, is held at this institution, full particulars of which are given in Part VII., page . The class meets on Mondays and Fridays, from 7 to 8.30 p.m. The fees for the course are: Governesses and schoolmistresses, 1*l.* 10*s.*; pupil teachers, 1*l.* An examination will be held at the close of the term, and a parchment certificate granted to those who prove their efficiency. Principal, Miss Annie Turner. See Part VII.

HIGHBURY NEW PARK, 69, PETHERTON ROAD, KINDERGARTEN, SCHOOL, AND GYMNASIUM FOR LADIES AND CHILDREN. At this Kindergarten a training class for teachers and other ladies is held, at which Anatomy, Physiology, Hygiene, and Gymnastics are taught by ladies, and lectures given by members of the medical profession. The juvenile and young ladies' classes (which during the summer months are held at All Saints' Schoolroom, Aden Grove, Green Lanes, N.) may be seen by parents, doctors, and lady teachers on Saturday mornings, 10 o'clock. Evening classes are also held. The last practice of every term is an "open" one, and any one interested in the spread of physical education will be supplied with a ticket of admission on application. Principal, Miss Chreiman.

KENILWORTH SQUARE (56), S., KINDERGARTEN AND PREPARATORY SCHOOL. In the Kindergarten children from 3 to 7 years of age are put through a course of occupations, and given oral lessons, which enable them to learn Reading and Writing with greater ease; they are prepared for Arithmetic by a method of counting from objects, and are taught to draw and observe forms, which strengthens the hand and trains the eye. Children pass from the Kindergarten into the preparatory school, in which they are instructed by elementary and progressive lessons in Scripture History, Arithmetic, Spelling, Geography, and Natural History; and Reading and Writing, which they have commenced in the Kindergarten, are carefully taught. Movement games, accompanied by singing, are practised in recess, combining healthful exercise with training to the ear. The terms are: Kindergarten, 4*l.*; preparatory school, 6*l.* The school year is divided into quarters. Principals, the Misses Webb.

STOCKWELL ROAD (21), KINDERGARTEN COLLEGE AND PRACTISING SCHOOL. Under the auspices of the British and Foreign School Society. The course of training is arranged for 2 years. Hours on each day, except Saturday, are—For practice in the Kindergarten and private study, from 9 a.m. until 12; lectures and lessons on the principles of education, the Kindergarten system, etc., from 2.30 p.m. to 5 p.m. The fees are 11*l.* 5*s.* per annum, including 15*s.* for singing. There are 3 terms in the year. There is a boarding-house in the im-

mediate neighbourhood, where students whose homes are distant are expected to live. A Kindergarten and school are attached to the College. Children between the ages of 4 and 8 are received for training according to Froebel's principles and method. The number of pupils in each classroom is limited, so that the teacher may be able to attend to the individual progress of each, and to suit the training to their different natures. Pupils who have received preparatory training at the Kindergarten, are over 6 years of age, and are fit for the studies of Reading, Writing, Arithmetic, Natural History, etc., will pass into the school. The hours of attendance (on each weekday except Saturday), and the fees are, for Kindergarten, for pupils from 4 to 6 years old, 9.30 a.m. to 12, 6*l.* per annum; morning school, for pupils from 6 to 7, 9 a.m. to 12, 9*l.*; morning and evening school, for pupils from 7 to 8, 9 a.m. to 12 and 2.30 p.m. to 4, 12*l.* A special arrangement is made in the case of pupils whose parents can only let them attend for one or two days in the week. The year is divided into 3 terms. Principal, Fräulein Heerwart; Secretary, Alfred Bourne, B.A.

SUTHERLAND GARDENS (84), MAIDA VALE, W., THE MAIDA VALE KINDERGARTEN. This branch of the school is for boys and girls of from 3 to 8 years of age. A glance at the variety of subjects in which children under this system are thoroughly grounded will show how perfectly symmetrical is the education given; for instance, 1. The Gifts: Teach the rudiments of Colour, Arithmetic, Form, Geometry, etc.; cultivate the child's constructive faculty, imagination, powers of observation, clearness of perception. 2. The Games: Teach gymnastic exercises, Class Singing, the habits of animals and birds, etc.; cultivate the child's physique, train it in the habit of instant obedience, accustom it to combined action. 3. The Occupations: Teach Writing, Drawing, and Painting, Needlework, Woolwork, Beadwork, Peawork, Stickwork, Cardboard Modelling, Paper Plaiting, Paper Cutting and Folding, Basket Making, Clay and Wax Modelling, etc.; cultivate the child's taste and its creative faculty, train the hands to dexterity and neatness, the eye to accuracy of observation. 4. The Object Lessons: Teach the rudiments of Physical Geography and Botany, and convey a clear idea of the physical world in relation to animals, vegetables, and minerals, etc.; cultivate the child's powers of description, and teach it to arrange and classify the knowledge it has acquired. There is a transition class, which prepares children who have passed through the Kindergarten for higher classes in the school. The subjects taught are Reading, Writing, Arithmetic, Geography, History, Grammar, Objects, Lessons, Natural History, Drawing, Calisthenics, and Needlework. The hours of attendance are from 9.30 to 12.30 every day but Saturday, which is a whole holiday. The fee for the course is, for children under 6 years of age, 2 guineas; above that age, 3 guineas; entrance fee, 10*s.* 6*d.*; music (daily), 2 guineas. The year is divided into 3 terms, each of about 13 weeks. Parents and friends are invited to visit the Kindergarten on Wednesday mornings from 10 to 12 o'clock. Principal, Miss Cole; Teacher, Fräulein Steinweg (pupil of Madame Froebel, Hamburg).

TAVISTOCK PLACE, 31, W.C., KINDERGARTEN TRAINING COLLEGE. 7*l.* per term. Principal, Miss Lawrence; Hon. Secretary, Miss Hart, 86, Hamilton Terrace, N.W.

FINCHLEY ROAD, N., 7, COLLEGE VILLAS. Miss Fuller.
KENSINGTON GARDENS, SQUARE (54), W. Miss Roth.
CAMDEN ROAD (143), N. Miss Frank.
FITZROY SQUARE (10), W.C. Miss Prætorius.
CROYDON, FALCON HOUSE. Mr. Michaelis.
NOTTING HILL, NORLAND PLACE (9), W. Miss E. Lord.
KENSINGTON, EARL'S COURT ROAD (160). Miss Tegetmeir.

THE KINDERGARTEN ASSOCIATION, 73, WITHINGTON ROAD, MANCHESTER. This training college and model Kindergarten was founded in 1873, the object being the inculcation of Froebel's principles theoretically and practically, and also the training of teachers on Froebel's system by lectures and classes in the theory and practice of the Kindergarten: Natural History, Music, Physiology, Laws of Health, Drawing, and Science of Education, with practical instruction in the model Kindergarten. Certificates of proficiency are granted to students, and a limited number of young ladies are received as boarders. President, W. Agnew, Esq., M.P., and a Committee of 13; Head Mistress, Miss Snell (certificate of 1st Class Gotha); Hon. Secretary, Miss Edith Wilkinson, Rusholme Place, Oxford Road.

DUBLIN, 56, KENILWORTH SQUARE. The Misses Webb.





ROMAN CATHOLIC
SCHOOLS
AND
CONVENTS.



ROMAN CATHOLIC SCHOOLS

AND

CONVENTS.

—◆—

These Schools and Convents are under a similar topographical order of classification as the Protestant Schools.

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A.

ABINGDON (*Berks*), CONVENT OF OUR LADY OF MERCY. Under the patronage of the Lord Bishop of Portsmouth. Young ladies' boarding school. Terms, 20 guineas per annum. The course of instruction comprises the English and French Languages, Reading, Writing, Arithmetic, Book-keeping, History, Geography, Map Drawing, Music, Drawing, Illuminating, Plain and Ornamental Needlework. Extras: Singing, 10s.; gymnastics, 5s. Principal, the Superioress.

ALDERNEY (*Channel Islands*), CONVENT OF MERCY. This convent is devoted to the service of the poor, sick, and ignorant classes of the island. Principal, the Rev. Mother Superior.

ALTON (*North Staffordshire*), YOUNG LADIES' BOARDING SCHOOL, ST. JOHN'S CONVENT. The Sisters of Mercy receive young ladies and give them a plain English education. French, Music, and Drawing extras. Terms, 20*l.* per annum. Principal, the Lady Superior.

B.

BARTESTREE (*Hereford*), CONVENT OF OUR LADY OF CHARITY OF REFUGE. Very large additions have been made recently to the Refuge, in order to meet the constantly increasing demands upon the charity from various parts of the kingdom. The Community has, in consequence, contracted a very heavy debt. Donations are earnestly solicited towards the liquidation of this debt. Superioress, Leonise Lemoine; Chaplain, Rev. Peter Lewis, Rural Dean.

BATH (*Somerset*), PULTENEY ROAD, CONVENT OF LA SAINTE UNION DES SACRÉS CŒURS. Under the patronage of the Hon. and Right Rev. Bishop of Clifton, and of the Rev. Benedictine Fathers. This convent, beautifully situated in the midst of a salubrious locality, offers to parents every possible advantage for the health and improvement of their children. The course of instruction comprises all the usual branches of a superior French and English education. Principal, the Lady Superior.

BIRMINGHAM (*Warwickshire*), LADIES' BOARDING SCHOOL, ST. ANNE'S CONVENT, CAMP HILL. Besides a careful religious training, the course of education comprises tuition in all the branches of English, Plain and Fancy Needlework, Freehand Drawing, and Singing in class. Pension, 18*l.* per annum. Principal, the Superioress.

BLACKBURN (*Lancashire*), WHALLEY ROAD, CONVENT OF NOTRE DAME. This school is agreeably and healthily situated in the environs of Blackburn, in the midst of its own extensive pleasure-grounds. Its proximity to Stonyhurst is a convenience to parents of young ladies whose brothers are at the College. The course of instruction includes all the branches of a superior English and French education, at once solid in learning and elegant in accomplishments. Principal, the Superioress.

BRENTWOOD (*Essex*), ST. HELEN'S CONVENT OF OUR LADY OF MERCY. Boarding school, conducted by the Sisters of Mercy. The course of education comprises a thorough knowledge of English Grammar, Geography, Map Drawing, Sacred and Profane History, Writing, Arithmetic, Music, French, and Plain and Fancy Needlework. The only extras are Drawing and Illuminating. Terms, 20*l.* per annum. Principal, the Mother Superior.

BLACKPOOL (*Lancashire*), CONVENT OF THE HOLY CHILD JESUS, LAYTON HILL. Under the patronage of the Lord Bishop of Liverpool. The Sisters of the Society of the Holy Child Jesus, from St. Leonards-on-Sea, whose institute is dedicated especially to education, conduct a boarding school for young ladies at their convent, Layton Hill, where the benefit of a sound religious and mental training is combined with the physical advantages of sea-bathing and the pure invigorating air of a sea-side residence. The Convent is beautifully situated on a rising ground, and commands extensive views of the surrounding country. It is about 20 minutes' walk from the Blackpool railway-station. The course of studies comprises all the usual branches of a sound English education, in which Drawing and all kinds of Needlework are included, with the addition of French and Latin. The German and Italian Languages are also taught. The school year consists of 3 terms. Pension per annum, including usual school extras, 33*l.* Principal, the Rev. Mother Superior.

BOURNEMOUTH (*Hants*), BRANKSOME WOOD ROAD, CONVENT OF THE RELIGIOUS OF THE CROSS. Under the patronage of the Cardinal Archbishop of Westminster and the Lord Bishop of Portsmouth. The Religious of the Cross, who have several schools for young ladies in France and in Belgium, conduct a similar establishment at Bournemouth. Particular attention is paid to the religious instruction and moral training of the pupils. The number of pupils received is limited. The regular course of studies comprises the English and French Languages, and all the requisites for a solid education in both. Plain and Ornamental Needlework are included. Principal, the Rev. Mother Superior.

BOOTLE, near LIVERPOOL (*Lancashire*), SEAVIEW ROAD, CONVENT OF THE SACRED HEART OF MARY. Under the patronage of the Lord Bishop of Liverpool. This establishment offers to a limited number of

young ladies all the advantages of an accomplished English education, with French as the language generally spoken. It is situated in a most healthy locality, surrounded by its own grounds; a few minutes' walk from the sea, the railway-station, and the Catholic church. Principal, the Rev. Mother.

BRIGHTON (*Sussex*), THE DRIVE, WEST BRIGHTON, CONVENT OF THE SACRED HEART OF JESUS. The Religious of the Sacred Heart devote themselves to the education of young ladies. The course of studies, etc., is in all respects the same as at the Convent of the Sacred Heart, Roehampton. Ladies are admitted for private Retreats. Principal, the Rev. Mother Superior.

BULLINGHAM, *near* HEREFORD, ST. ELIZABETH'S HOUSE, SISTERS OF CHARITY OF ST. VINCENT DE PAUL. Boarding school. Terms, from 14*l.* to 18*l.* per annum. French and Music are extras. The Sisters receive another class of children, who are trained to household work between the school hours. Pension, from 10*l.* to 12*l.* per annum. Principal, the Sister Superior.

BURY (*Lancashire*), MANCHESTER ROAD, ST. JOSEPH'S CONVENT. Boarding school. The Daughters of the Cross receive young ladies, to whom they offer the advantages of a good English education, and every facility for acquiring French, German, Music, Drawing, and Needlework. Terms, 30*l.* per annum. Principal, the Sister Superior.

C.

CANTERBURY (*Kent*), TOWER HOUSE, CONVENT OF LA SAINTE UNION DES SACRÉS CŒURS. Under the patronage of the Lord Bishop of Southwark. A limited number of young ladies received here as boarders. Principal, the Rev. Mother Superior.

CHESTER (*Cheshire*), DEE HOUSE, CONVENT OF THE FAITHFUL COMPANIONS OF JESUS. This establishment, agreeably situated in an open airy part of Chester, outside the walls, affords to parents every facility for the education and improvement of their children. The course of studies comprises all the branches of an accomplished education. Music, Singing, Drawing, Painting, and Dancing are extras. Principal, the Superioress.

CLIFTON (*Gloucestershire*), CLIFTON WOOD CONVENT, CONVENT OF THE "FINDING OF JESUS IN THE TEMPLE." These Religious are employed in nursing the sick and visiting the poor at their homes. They are at liberty, with the permission of the Bishop of the Diocese, to nurse the sick or infirm priests in any part of England; and they can also provide accommodation for any priest in ill-health, with the advantage of a chapel in the Convent. They also receive a limited number of lady boarders on very reasonable terms. Principal, the Superioress.

CLIFTON DOWN, *near* BRISTOL, MANILLA HALL, INSTITUTION FOR YOUNG LADIES. Directed by the Dames de la Mère de Dieu. Under the patronage of the Hon. and Right Rev. Bishop of Clifton. Principal, the Rev. Mother Superior.

COATHAM, REDCAR (*Yorkshire*), ST. HILDA'S CONVENT. Under the special patronage of the Lord Bishop of Middlesborough. Education at the sea-side. An establishment for young ladies as boarders and day pupils. The house is agreeably situated, and offers to pupils all the advantages of a sea-side residence. Pension for boarders, 25*l.* per annum; day pupils, 4 guineas per annum. All the accomplishments are taught. Principal, the Rev. Mother.

CROYDON (*Surrey*), CONVENT OF THE LADIES OF MARY, BEDFORD PARK. The Ladies of Mary receive young ladies, to whom they offer the advantage of a superior English and French education on moderate terms. Principal, the Lady Superior.

COVENTRY (*Warwickshire*), GOSFORD GREEN, BOARDING SCHOOL, ST. JOSEPH'S CONVENT. Conducted by the Sisters of Mercy. This establishment is beautifully situated in one of the most healthy parts of Coventry, and has good grounds. The pension is from 20*l.* to 25*l.* a year. Infant boarders, and one or two lady boarders, are received. Principal, the Superioress.

D.

DEAL (*Kent*), CONVENT OF ST. ETHELBURGA, PARK STREET, THE NUNS OF NOTRE DAME DES MISSIONS. English and French education; orphanage; day school. Principal, the Rev. Mother Prioress.

DONEGAL (*Ireland*), LETTERKENNY, CONVENT OF OUR LADY OF LORETTO. Young ladies are boarded and educated in this establishment for 26*l.* per annum, the fee for day scholars being 2*l.* The course of instruction comprises English, French, Writing, Arithmetic, and Book-keeping; also Plain and Ornamental Needlework. The extras are Pianoforte, Harmonium, Vocal Music, Painting and Drawing, Flower-making, German and Italian. The school year is divided into quarters, and the holidays are 6 weeks at Midsummer. Principal, the Superior of the Convent.

E.

EDINBURGH (*Scotland*), ST. MARGARET'S CONVENT. The Religious Ursulines of Jesus, St. Margaret's Convent, Edinburgh, devote themselves to giving a first-class education to young ladies, whom they receive as boarders. Principal, the Mother Superior.

ERITH (*Kent*), LESNEY PARK, ST. JOSEPH'S CONVENT. The Religious of La Sainte Union des Sacrés Cœurs receive young ladies as boarders, weekly boarders, and day pupils. Principal, the Rev. Mother Superior.

EXETER (*Devon*), CONVENT OF THE FAITHFUL COMPANIONS OF JESUS, HOLLOWAY HOUSE, HOLLOWAY STREET. Under the patronage of the Lord Bishop of Plymouth. Boarding school and day school for young ladies. The course of studies comprises the usual branches of an English education, together with the French Language, and all kinds of Plain and Ornamental Needlework. Music, Dancing, and Drawing are extras. Principal, the Superioress.

F.

FOLKESTONE (*Kent*), CONVENT OF THE FAITHFUL VIRGIN, DOVER STREET. Under the patronage of the Cardinal Archbishop of Westminster. The Religious of the Community of Norwood have a branch house at Folkestone, where they receive young ladies for whom their parents or guardians require a superior education. The position is one of the best in Folkestone, and the house possesses the advantage of a large flower and fruit garden, entirely walled round, and beautifully laid out. The Religious also receive a few lady boarders who desire to enjoy the advantages of a sea-side residence in a quiet and comfortable establishment. Principal, the Rev. Mother Superior.

FOREST GATE (*Essex*), URSULINE CONVENT, UPTON. Under the patronage of the Cardinal Archbishop of Westminster, and the spiritual direction of the Franciscan Fathers. A boarding school for young ladies, and a day school for children of the middle class. Principal, the Rev. Mother Superior.

H.

HEXHAM, near DARLINGTON (*Northumberland*), ST. CLARE'S ABBEY. School for young ladies. Principal, the Rev. Mother Abbess.

HOLYWELL (*Flintshire*), PANTASAPH, ST. CLARE'S CONVENT. Orphanage and boarding school. These schools are conducted by the Sisters of Charity of Our Lady of Mercy. The orphanage department is devoted to the thorough training of girls in the various branches of household work, and in plain sewing. Terms 10*l.* per annum. Entrance fee, 2 guineas. The boarding school offers a sound English education to young ladies of the middle class. The children are also taught to be practically useful, and are domestically trained. Terms, including use of books for study, 18*l.* per annum. Music 4*l.* extra. The religious instruction in both departments receives special attention. Principal, the Superioress.

I.

IPSWICH (*Suffolk*), BOARDING SCHOOL FOR YOUNG LADIES, CONVENT OF JESUS AND MARY, ALBION HILL. Principal, the Lady Superior.

ISLE OF WIGHT, VENTNOR (*Hants*), EDUCATION IN THE ISLE OF WIGHT, BENEDICTINE PRIORY OF THE SACRED HEART OF JESUS, STEEPHILL VIEW. School for a limited number of young ladies. Beautiful situation; climate very mild, and considered by many medical authorities as the healthiest in England. Terms, 40*l.* per annum. Principal, the Rev. Mother Prioress.

J.

JERSEY (*Channel Islands*), ST. HÉLIER, CONVENT DES DAMES DE ST. ANDRÉ. The Religious of St. Andrew devote themselves to the education of young ladies and the gratuitous instruction of the poor. Young ladies of the higher classes are received as boarders in the above establishment, where they may enjoy the benefits of a superior English and French education. Principal, the Rev. Mother Superior.

K.

KENILWORTH (*Warwickshire*), ABBEY HOUSE, CATHOLIC SECULAR SCHOOL. Principal, Mrs. Cassera.

L.

LANARK, N.B., ST. VINCENT'S SCHOOL. A boarding school for the middle class of young ladies. Sound education in English, French, Arithmetic, etc., and instruction in the important duties of domestic life. Principal, the Sister Superior.

LIVERPOOL (*Lancashire*), 1, 2, 3, GREAT GEORGE SQUARE, CONVENT OF THE FAITHFUL COMPANIONS OF JESUS. Under the patronage of the Lord Bishop of Liverpool. This establishment is most agreeably situated in an open and healthy locality. It offers to young ladies all the advantages of a solid and useful English education, with French. Unremitting attention is paid to the health, comfort, and studies of the pupils. Day schools, high and middle, are attached to the Convent. Principal, the Rev. Mother Superior.

LIVERPOOL, MOUNT PLEASANT, TRAINING COLLEGE OF THE SISTERS OF NOTRE DAME. The object of this College is to educate young persons who intend to become Teachers in elementary schools under Government inspection. Those who wish for admission must pass the examination for Queen's scholarships in the first week of July. Candidates who have not completed their apprenticeship as Pupil Teachers must be 18 years old before the 1st of January next following the date of the examination. No one can enter the College as a resident student until the January after the admission examination; and in all cases the number admitted must depend on the number of vacancies in the institution. Queen's Scholars who become students in the Training College are provided, during 2 years, with tuition, board, lodging, washing, and medical attendance. They pay the cost of clothes, books, and travelling expenses, and also an entrance fee of 2*l.* 10*s.* Candidates for scholarships must make application before the 1st of June each year. Principal, the Lady Superior.

LIVERPOOL, MOUNT PLEASANT, CONVENT OF THE SISTERS OF NOTRE DAME. Under the sanction of the Bishop and Clergy of the Diocese. Three distinct day schools for the upper and middle classes are taught by the Sisters of Notre Dame. The Sisters of Notre Dame receive for board and education children whose age is not under 13 nor over 16 years, provided they have the intention of becoming Pupil Teachers, or preparing themselves to enter the Training College. Terms, 16*l.* per annum. This sum is paid in part by the stipend received from the Managers of the schools in which the apprentices are bound. Principal, the Lady Superioress.

LIVERPOOL, BIRKENHEAD (*Cheshire*), TRANMERE HALL, HOLT HILL, CONVENT OF THE FAITHFUL COMPANIONS OF JESUS. This establishment, on an eminence at a convenient distance from Woodside Ferry, commands an extensive view, and has spacious pleasure-grounds. The course of education comprises the usual branches of a solid English

education, with French and every kind of Needlework. Music, Singing, Drawing, Painting, and Dancing are extras. There is also a day school for young ladies connected with the Convent. Principal, the Superioress.

LIVERPOOL, BIRKENHEAD, UPTON HALL (FORMERLY LINGDALE HOUSE), CONVENT OF THE FAITHFUL COMPANIONS OF JESUS. Upton Hall is situated in one of the most beautiful and salubrious parts of Cheshire, at a distance of about 4 miles from Birkenhead. Besides the advantage of extensive private grounds, the pupils also enjoy that of being able to resort frequently to the sea-shore, which is only 2 miles distant. This establishment affords to young ladies every facility for acquiring a superior Continental education combined with residence in England. French is the language chiefly spoken. The health and deportment of the pupils are objects of constant solicitude. The course of studies comprises all branches of high education. Music, Singing, Dancing, and Drawing (including Oil Painting and Water Colouring) are extras. Principal, the Superioress.

LONDON, E.

STRATFORD, CONVENT OF JESUS AND MARY, THE FERNS. Under the patronage of the Cardinal Archbishop of Westminster. Boarding school for young ladies. Pupils are admitted from 3 years of age. Children remaining during the holidays are taken to the sea-side. Principals, the Franciscan Fathers.

POPLAR, CONVENT OF THE SISTERS FAITHFUL COMPANIONS OF JESUS, HOWRAH HOUSE, EAST INDIA ROAD. Boarding and day school for young ladies. Principal, the Rev. Mother.

LONDON, N.

HOLLOWAY, CONVENT OF NOTRE DAME DE SION, EDEN GROVE. Under the patronage of the Cardinal Archbishop of Westminster. The Sisters having erected a large convent, surrounded by a pleasant garden, receive day pupils and a limited number of boarders. A portion of the Convent is reserved for lady boarders. Principal, the Rev. Mother Superior; the Rev. W. I. Dolan, of the Church of the Sacred Heart, Eden Grove, Secretary.

STAMFORD HILL, CONVENT OF THE SERVANTS OF MARY, ST. MARY'S PRIORY, ST. ANN'S ROAD. Boarding school for a small number of young ladies. The Sisters have also a young ladies' school at Le Raincy, one of the most beautiful and healthy parts of the environs of Paris. The plan of education is the same in both houses, and offers unusual advantages to parents wishing their children to receive a superior English and French education. Both languages are equally spoken, and taught by English and French Sisters, in the two schools. There are frequent opportunities for the children to travel between the two countries under the care of the Sisters. Principal, the Rev. Mother Prioress.

LONDON, N.W.

HIGHGATE ROAD, CONVENT OF LA SAINTE UNION DES SACRÉS CŒURS. Under the special patronage of the Cardinal Archbishop of

Westminster. The Religious of "La Sainte Union des Sacrés Cœurs" receive young ladies of the higher classes for education. Principal, the Rev. Mother Superior.

CLARENDON SQUARE, ST. ALOYSIUS'S BOARDING SCHOOL. Conducted by the Sisters Faithful Companions of Jesus. Under the patronage of the Cardinal Archbishop of Westminster. Pension, 20*l.* per annum, including French and washing. A young ladies' day school is attached to the Convent. Terms, 4 guineas per annum. Extras: Drawing and Vocal Music. Principal, the Rev. Mother Superior.

HAMPSTEAD, BELLE VUE, 198, HAVERSTOCK HILL, HAMPSTEAD GREEN, CONVENT OF PROVIDENCE OF THE IMMACULATE CONCEPTION. Under the patronage of the Cardinal Archbishop of Westminster, and of the Dominican Fathers. Boarding school. The course of instruction given by the Sisters comprises all the usual branches of a sound English and French education; and the advantage of intellectual culture is combined with the comforts of home. The establishment is most conveniently situated both for omnibus and railway, and is one of the most beautiful localities of the environs of London. The terms are 20*l.* per annum, French included. The pension is paid quarterly in advance. Organ, Piano, Harmonium, Singing, Drawing, and Foreign Languages are extras. A special department is organised for the female infants of widowed gentlemen. Terms, 50 guineas. Principal, the Superioress.

HENDON, CONVENT DES DAMES DE NAZARETH. Under the special patronage of the Cardinal Archbishop of Westminster. The Dames de Nazareth receive, in addition to their French pupils, a limited number of English young ladies, to whom they offer the advantage of high intellectual culture, combined with the comforts of home. Principal, the Rev. Mother Superior.

MILL HILL, ST. MARY'S FRANCISCAN CONVENT. Under the special patronage of the Cardinal Archbishop of Westminster. St. George's School. The Religious receive a limited number of young ladies, to whom they give a thorough English education, with good French and Needlework. Terms, 30*l.* per annum for children under 12; above that age, 40*l.* Extras: German, Italian, Latin, Music, Drawing, school books, and laundry. The Convent is beautifully situated. There is a large garden, and the air is pure and bracing. Principal, the Mother Abbess.

LONDON, S.E.

UPPER NORWOOD, CONVENT OF THE FAITHFUL VIRGIN. Under the patronage of the Cardinal Archbishop of Westminster. The Religious of this community receive young ladies, to whom they offer the advantages of a superior education. London Masters attend. The situation is very healthy. The house is large and roomy, and stands upon an elevation in its own extensive grounds. It is easily reached by the London, Brighton, and South Coast Railway, Gipsy Hill, Lower Norwood, and Crystal Palace Stations. Principal, the Rev. Mother Superior.

CROOMS HILL, ON BLACKHEATH, URSULINE CONVENT (FROM HANOVER) OF OUR LADY, STAR OF THE SEA. Select boarding school for the daughters of gentlemen. French and German taught by natives. Masters can be had in the usual subjects, if desired. Inclusive terms from about 45*l.* per annum. Principal, the Rev. Mother Superior.

LONDON, S.W.

CADOGAN STREET, CHELSEA, ST. JOSEPH'S CONVENT OF OUR LADY OF MERCY. Under the special patronage of the Cardinal Archbishop of Westminster. A boarding school for young ladies; also a day school for children of the middle class. Principal, the Mother Superior.

CALE STREET, CHELSEA, CONVENT OF THE DAUGHTERS OF THE CROSS, ST. WILFRID'S. Boarding school. Terms, 16*l.* per annum; French included. Entrance fee, 1*l.* Also a day school for children of the middle class. Principal, the Lady Superior.

CLAPHAM COMMON, CONVENT OF THE SISTERS OF NOTRE DAME. Under the patronage of the Cardinal Archbishop of Westminster. Principal, Madame la Supérieure of the Convent.

CLAYLAND'S ROAD, *near* KENNINGTON PARK, CONVENT OF THE SISTERS OF THE CHRISTIAN RETREAT, ST. JOSEPH'S CONVENT. The Sisters of the Christian Retreat receive a limited number of boarders. Terms 22*l.* per annum, including French. Music and Drawing 5*l.* per annum. Principal, the Rev. Mother Superior.

CLAPHAM PARK, "LA RETRAITE," ATKINS ROAD, LES DAMES DE LA RETRAITE. Offer exceptional advantages to young ladies, by uniting a superior Continental to a sound English education. French is generally spoken in the house. Private lessons in accomplishments are given at any time. Principal, the Rev. Mother Superior.

ISLEWORTH, GUMLEY HOUSE. Under the special patronage of the Cardinal Archbishop of Westminster. The Community of the Faithful Companions of Jesus, established in the above locality for many years, continue to offer to the public the many advantages to be procured by a Continental education, combined with residence in England. Gumley House is agreeably situated between Kew and Richmond, and at a convenient distance from London. The health and deportment of the young ladies are objects of a special care and attention. Pupils can complete their education in any convent of the Order in Paris, Nice, or other towns of France. Principal, the Superioress.

KENSINGTON, KENSINGTON CATHOLIC HIGH SCHOOL FOR YOUNG LADIES, 19, CROMWELL CRESCENT. This school, founded on the High School system, is essentially a school for ladies, and provides a liberal and advanced education, by means of the most approved methods of teaching. The syllabus of studies comprises a systematic course of Religious Instruction, Reading and Writing, English Grammar, Composition, and Literature, History and Geography, Elementary Mathematics and Science, Elocution, French, German, Latin, and Italian, the Theory and Practice of Vocal and Instrumental Music, Drawing and Painting, Needlework, Dancing and Calisthenics. Pupils are prepared, if desired, for the Oxford, Cambridge, and other Examinations. There is

a class for young pupils between the ages of 5 and 8. Term fees—The school year is divided into 3 terms. Tuition fees per year—9, 12, 15, and 21 guineas, according to age. The only extras are Music, Singing, Painting, and Dancing. Terms for boarders 45 to 60 guineas per annum, according to age. The hours of attendance are from 9.30 to 12.30 a.m., and from 2 to 4.30 p.m. Vacations—10 days at Easter, 7 weeks at Midsummer, and 3 weeks at Christmas. Principal, Miss Watkins, assisted by well-qualified Masters and Governesses.

ROEHAMPTON, CONVENT OF THE SACRED HEART OF JESUS. The Religious of the Sacred Heart devote themselves to the education of young ladies and the gratuitous instruction of the poor. Ladies are admitted for private Retreats. Principal, the Rev. Mother Superior.

SOUTH KENSINGTON, COUVENT DES RELIGIEUSES DU SAINT SACREMENT, 35, BROMPTON SQUARE. Under the patronage of the Cardinal Archbishop of Westminster. Boarding and day-boarding school, for young ladies of the superior class, in which a sound English education is combined with Continental advantages. Professors attend for Music, Singing, Drawing, Latin, etc. A limited number of ladies are received as boarders. Principal, the Rev. Mother.

WEST HILL, WANDSWORTH, CONVENT AND TRAINING SCHOOL OF THE SACRED HEART OF JESUS. Pupil Teachers and other young persons who have completed their 18th year, and are furnished with unexceptionable references, are admitted to the Wandsworth Training School, to be prepared for fulfilling the duties of Teachers in elementary schools under Government inspection. They must pass the Admission Examination in July, and can only enter in the following January. The entrance fee is 2*l.* 10*s.* Principal, the Rev. Mother Superior.

LONDON, W.

BAYSWATER, FRANCISCAN CONVENT OF THE IMMACULATE CONCEPTION, PORTOBELLO ROAD. Under the special patronage of the Cardinal Archbishop of Westminster. The Religious of this community receive a limited number of young ladies for education. The terms for the course are 50*l.* per annum, which comprises all the usual branches of a sound English education, in which Latin, French, German, and every kind of Needlework are included. Music, Drawing, and Dancing are extras. The uniform for the children's clothing is procured at the convent. The recreation grounds are spacious, and the locality a most healthy one. Children remaining at school for the summer vacation are taken to the sea-side. Principal, the Mother Abbess.

BAYSWATER, CONVENT NOTRE DAME DE SION, SION HOUSE, 17, 18, 19, 20, POWIS SQUARE. Under the patronage of the Cardinal Archbishop of Westminster. A limited number of young ladies received as boarders or day pupils. French is generally spoken. London Masters attend. The houses are spacious, and in an open and healthy situation. Terms, 36 guineas per annum. A middle school for day scholars is attached to the Convent, but is entirely separated from the ladies' school. Principal, the Rev. Mother Superior.

KENSINGTON SQUARE (23), CONVENT OF THE ASSUMPTION. Under the special patronage of the Cardinal Archbishop of Westminster. The

object of this Foundation is the Perpetual Adoration of the Most Blessed Sacrament. The Sisters of the Assumption receive a limited number of young ladies of the higher classes for education. French is generally spoken, and the pupils have every facility for acquiring a perfect knowledge of that language. They have also the advantage of the best Masters for Music, Modern Languages, Singing, Drawing, Dancing; and further, at the parents' desire, they can finish their education on the same system at the Mother House, Auteuil, Paris, or in either of the Convents of the Assumption in the south of France. Children remaining during the holidays are taken to the sea-side. Ladies may be received for private Retreats any time throughout the year. A general Retreat is given to a limited number of ladies during Passion Week. Principal, the Rev. Mother Superior.

KENSINGTON, COUVENT DES DAMES AUGUSTINES DU SAINT CŒUR DE MARIE, 10, MELBURY ROAD. Under the patronage of the Cardinal Archbishop of Westminster. The Augustinian Sisters of the Holy Heart of Mary have founded a house at Kensington with the view of offering, for a time or permanently, a quiet and comfortable residence to ladies who, through sickness or delicate health, require especial care and attention. Also ladies desiring to live a quiet and retired life will be received as boarders. Principal, the Rev. Mother Superior.

NOTTING HILL, CONVENT OF MARIE AUXILIATRICE, THE LODGE, ST. JAMES'S SQUARE. Branch establishment of the house in Paris. Boarding school and day school for young ladies. Daily exposition and adoration of the Most Blessed Sacrament. Benediction at 5 o'clock. A meeting of ladies who work for the poor assemble every Thursday from 2 until 5 o'clock p.m. A meeting of ladies (Children of Mary) assemble every first Friday of the month at 8 o'clock for Mass, instruction, and work for the poor churches. A portion of the convent is reserved for lady boarders. The Religious conduct a middle-class school; also a school for little boys, situated at 10, St. Anne's Villas. Principal, the Lady Superior.

LOUGHBOROUGH (*Leicestershire*), CONVENT OF THE SISTERS OF THE INSTITUTE OF CHARITY (COMMONLY CALLED SISTERS OF PROVIDENCE). The course of instruction comprises a sound English and French education. Ladies wishing to make a spiritual retreat can be received into the Convent. Principal, the Rev. Mother.

M.

MANCHESTER (*Lancashire*), UPPER MOSS LANE, HULME, CONVENT OF OUR LADY OF LORETTO. Under the patronage of the Lord Bishop of Salford. Young ladies are boarded and educated in this establishment by the Sisters of the Institute of the Blessed Virgin Mary. The instruction comprises the usual branches of English, French, German, and Italian, Music, and every description of Needlework. Principal, the Rev. Superioress.

MAYFIELD (*Sussex*), CONVENT OF THE HOLY CHILD JESUS. The Sisters of the Holy Child Jesus have opened a school at their convent at

Mayfield, in connection with the establishment at St. Leonards-on-Sea. Children under the age of 12 years are received. The situation is particularly healthy, and offers peculiar advantages for young children. Principal, the Superioress.

N.

NEWPORT (*Monmouthshire*), ST. JOSEPH'S CONVENT, ARUNDEL HOUSE. Under the patronage of the Lord Bishop of Newport. The Sisters of St. Joseph receive a limited number of young ladies, to whom they afford, on moderate terms, a superior education, combined with the comforts of home. The situation of the Convent is peculiarly healthy. Principals, the Sisters of St. Joseph.

NORTHAMPTON, CONVENT OF THE SISTERS OF NOTRE DAME. Boarding school for young ladies Under the special patronage of the Lord Bishop of the Diocese. The Convent is situated in the highest part of the town, has a large garden and grounds attached to it, and possesses every requisite for the health of the pupils. Pension 28*l.* per annum, including French. Singing, Music, Drawing, German, etc., are taught on moderate terms. The terms are as follows: Michaelmas term, from September 14th to December 25th; Lent term, from December 25th to Easter; Easter term, from Easter to July 25th. Pupils are prepared for the Cambridge Local Examinations. Principal, the Lady Superior.

NORWICH (*Norfolk*), CONVENT OF THE SISTERS OF NOTRE DAME, ST. CATHERINE'S HILL. Boarding school and day school for young ladies. Principal, the Superioress of the Convent.

O.

OXFORD, ST. GILES' ROAD WEST, CONVENT OF THE HOLY TRINITY. Established in 1861. Young ladies are received for education, the number being limited to 20 boarders and a few day pupils. The course of education includes, with religious training, English Language and Literature, History, Geography and Map Drawing, Arithmetic and Algebra or Euclid, elements of Physical Science, French, German, Latin, Drawing, Harmony and Class Singing, and Plain Needlework. The education is conducted by the Sisters, assisted by teachers of the University. Pupils are prepared for the public examinations. The school year consists of 36 weeks, divided into 3 terms. The holidays are at Christmas, Easter, and in the summer. Fees for boarders per annum from 36 to 45 guineas, according to age. The extras are Instrumental Music, Solo Singing, Drawing by a Master, Dancing, and Gymnastics. Principal, the Mother Superior.

P.

PLYMOUTH (*Devon*), CONVENT OF THE SISTERS OF NOTRE DAME. Under the patronage of the Lord Bishop of Plymouth. Boarding school for young ladies. Principal, the Superioress.

PRESTON (*Lancashire*), LARK HILL HOUSE, CONVENT OF THE FAITHFUL COMPANIONS OF JESUS. Under the patronage of the Lord

Bishop of the Diocese. This establishment is agreeably situated on the outskirts of Preston, and is surrounded by extensive and beautiful grounds. The Convent has been recently enlarged; the rooms are very spacious and well ventilated. The course of education comprises all the usual branches of English instruction, to which French is added. Music, German, Italian, Drawing, and Dancing are extras. Principal, the Superioress.

R.

RAMSGATE (*Kent*), WEST CLIFF, CONVENT OF THE ASSUMPTION. The Sisters of the Assumption, from Auteuil, Paris, who have had for many years a branch house in Kensington Square, London, receive a limited number of young ladies of the higher classes for education. The Convent is surrounded by extensive grounds, commands a good view of the sea, and offers the advantages of a superior education united with the most watchful care of the children's health. Principal, the Rev. Mother Superior.

RICHMOND (*Surrey*), PENSIONNAT DES RELIGIEUSES MARISTES, GROVE LODGE, QUEEN'S ROAD. Under the patronage of the Cardinal Archbishop of Westminster and the Lord Bishop of Southwark. The above-named Religious, who devote themselves exclusively to the education of youth, receive a limited number of young ladies as boarders in this establishment, situated in the beautiful neighbourhood of Richmond. With its arrangements so conducive to the comfort and progress of the pupils, and its connection with several establishments of the same Order in France, it affords the benefit of a superior English education combined with Continental advantages. Principal, Madame la Supérieure.

RICHMOND (*Yorkshire*), CONVENT OF THE ASSUMPTION, PRIORY OF OUR LADY OF PEACE. This convent, which is a branch house of the Convent of the Assumption, Paris, has been enlarged. It is situated in a most healthy and beautiful part of the environs. Terms moderate. Principal, the Superioress.

S.

SALFORD (*Lancashire*), ADELPHI HOUSE. Boarding school for young ladies, under the patronage of the Lord Bishop of the Diocese. Principal, the Superioress.

ST. LEONARDS-ON-SEA (*Sussex*), CONVENT OF THE HOLY CHILD JESUS. Under the patronage of the Cardinal Archbishop of Westminster. The schools of the Holy Child Jesus are beautifully situated, overlooking the towns of Hastings and St. Leonards-on-Sea; and the advantages of pure air, sea-bathing, and extensive private grounds, together with the inviting character of the surrounding country, are peculiarly to be valued as assisting physically the religious, moral, and intellectual training which forms the primary object of this institute. The course of instruction given in the highest schools of the Society of the Holy Child Jesus comprises all the usual branches of a sound French and English education, in which Latin, Italian, German, Drawing, and every kind of Needlework are included. Professors attend the Convent for Languages, Music Vocal and Instrumental, Dancing, and Drilling.

Arrangements can be made for children entering in the middle of a term, and for those remaining during the Midsummer vacation. Principal, the Lady Superior.

SHEFFIELD (*Yorkshire*), CONVENT OF NOTRE DAME, SPRINGFIELD, CONVENT WALK. Under the patronage of the Lord Bishop of Leeds, and of the clergy of Sheffield. Boarding school and day school for young ladies. Principal, the Superioress.

SKIPTON (*Yorkshire*), ST. MONICA'S, CONVENT OF THE FAITHFUL COMPANIONS OF JESUS. Under the patronage of the Lord Bishop of Leeds. This establishment, which has been considerably enlarged, is beautifully situated on a rising ground outside the town, commanding an extensive view of the surrounding country, which is highly picturesque, and remarkable for its salubrity. The course of education comprises English in its various branches, the French, German, and Italian Languages, Music, Singing, Drawing, and Dancing. Lessons in Calisthenics are given weekly by a Professor. The health and deportment of the pupils are objects of the greatest care and attention. Principal, the Rev. Mother Superior.

SOUTHPORT (*Lancashire*), BIRKDALE PARK, CONVENT OF NOTRE DAME. Under the patronage of the Lord Bishop of Liverpool. The Sisters of Notre Dame have opened a boarding school for a limited number of young ladies, whose parents wish to send them to the sea-side for their education. Pension, 45 guineas per annum. Principal, the Superioress.

SOUTHAMPTON (*Hants*), CONVENT OF LA SAINTE UNION DES SACRÉS CŒURS, ARCHER'S LODGE. Under the patronage of the Lord Bishop of Portsmouth. A limited number of young ladies received as boarders. Principal, the Rev. Mother Superior.

STANBROOK (*midway between Malvern and Worcester*), BENEDICTINE ABBEY OF OUR LADY OF CONSOLATION. School for a limited number of young ladies. Principal, the Lady Abbess.

STONE (*Staffordshire*), ST. DOMINIC'S, DOMINICAN CONVENT. School for a limited number of young ladies. The course of studies comprises all branches of a higher education. The terms are moderate; and no extras are charged, except for Masters. Pupils are prepared for the Oxford and Cambridge Examinations at the desire of parents. Principal, the Rev. Mother Prioress.

STROUD (*Gloucestershire*), DOMINICAN CONVENT OF ST. ROSE. Boarding school for young ladies, under the patronage of his Lordship the Bishop of the Diocese. The terms are 23*l.* per annum for children under 14, and 25*l.* for those above that age. These terms include the use of books. The full course of instruction consists of the English Language, including Paraphrasing and Analysis, Arithmetic, Algebra, and Book-keeping (by double and single entry), Geography, History, and Elementary Science, Religion, Music (piano or organ), Languages, French, Italian (the rudiments of Latin if required). Extras—Drawing (in connection with the School of Art), 2 guineas per annum. Parents can select any of the above subjects in which they may wish their children to be specially advanced. Pupils are prepared for the examinations of the College of Preceptors, London, local examinations in connection

with that college being held at the Convent. Principal, the Rev. Mother Prioress.

SWANSEA (*South Wales*), FRENCH AND ENGLISH EDUCATION FOR YOUNG LADIES, ST. WINEFRIDE'S CONVENT. Patron, the Lord Bishop of Newport and Menevia; Patroness, the Most Hon. the Marchioness of Bute. The Sisters known in France as the "Dames de Chavagnes" receive a limited number of young ladies as boarders. The situation of the Convent is exceptionally good, and combines all the advantages derived from a beautiful country, and from its proximity to the sea. The climate is singularly mild. Pupils are prepared for all examinations open to young ladies. First-class conversational French is guaranteed. Special care is taken to render the musical education thorough. Terms are moderate. Principal, the Superioress.

T.

TAUNTON (*Somerset*), FRANCISCAN CONVENT, OUR LADY OF DOLOURS. Attached to this convent is a school at 12*l.* per annum for children educated for service. Principal, Mrs. Jerningham.

TUNBRIDGE WELLS (*Kent*), CONVENT, MARK CROSS. This establishment, conducted by the Sisters of the Holy Child Jesus, from St. Leonards-on-Sea, is beautifully situated in the healthy vicinity of Tunbridge Wells; and is remarkable for the spaciousness of its magnificent dormitories, school-hall, and class-rooms. The course of instruction comprises all the branches of a solid education, together with a careful religious training. The pension is 18*l.* per annum, inclusive terms, except Music, which is 3*l.* per annum. Entrance fee, 1 guinea. Principal, Lady Superior.

TUNBRIDGE WELLS, RAVENSDALE, COUVENT DES DAMES DE ST. ANDRÉ. Under the special patronage of the Cardinal Archbishop of Westminster. Young ladies of the higher classes are received for education in the above establishment. The course of instruction comprises all the usual branches of a superior English and French education. The Convent stands on an eminence in its own extensive grounds, and is situated in the most healthy and picturesque part of Kent. Ladies are received for private Retreats. Principal, the Rev. Mother Superior.

W.

WALMER, DEAL (*Kent*), CONVENT OF THE VISITATION, ROSELANDS. This establishment offers to young ladies all the advantages of a sound English and superior Continental education. The course of studies comprises all the branches of a sound English education, in which Latin, German, French, Italian, Drawing, Painting (in oils and water colours), and every kind of Needlework are included. The languages are taught by natives; and those principally spoken in the Convent are German (with the pure Hanoverian accent) and French. The Convent is beautifully situated, commanding a magnificent view of the sea. The air is healthy and bracing, and is most beneficial to delicate children. The garden and grounds are extensive. The railway station is within 5 minutes of the Convent. Principal, the Rev. Mother Superior.

WORCESTER, SANSOME LODGE (UNDER SECULAR TEACHERS). Young ladies' Catholic boarding school. High-class education, with thorough home comforts. Premium moderate. Principals, Mrs. and the Misses Grafton.

WORTHING (*Sussex*), CONVENT OF NOTRE DAME DE SION. A superior school for young ladies is conducted at this healthy watering-place by the Religious of Notre Dame de Sion. Large house and gardens attached. Principal, the Rev. Mother Superior.

WANTAGE (*Berks*), ST. MARY'S DAY SCHOOL. The number of scholars is about 70, of whom 25 are boarders. Fees from 2*l.* 5*s.* to 4*l.* 10*s.* per annum, according to age, besides extras; boarders 42 guineas per annum and extras. The course of instruction includes Holy Scripture, Reading, Writing, Arithmetic, Grammar and Literature, Geography, History, Euclid, Algebra, Needlework, Class Singing, and Calisthenics. The extras are Latin, French, German, Music, Singing, Harmony, Drawing, and Dancing. The vacations are 4 weeks at Christmas, 2 weeks after the spring term, and 7 weeks after the summer term. Principal, the Sister-in-charge.

WINDSOR, ST. STEPHEN'S LADIES' COLLEGE. Established in 1874. The scholars number from 60 to 70, all boarders. Terms: board and education in English and French, from 40*l.* to 50*l.* per annum. The following are extras: German, Latin, Italian, Drawing, Music, Singing, Thorough Bass, Deportment. Pupils are prepared for the Cambridge Local and Higher Examinations, and for the College of Preceptors. Ladies above 18 years wishing to study for the Cambridge Examination are received at 35*l.* per annum, exclusive of Masters' fees. There are 3 terms in the year, and 15 weeks' vacations. Principal, the Sister Superior.

HOLLOWAY COLLEGE.

MOUNT LEE, EGHAM, SURREY.

It is expected that this noble Protestant institution, which will be a national college for ladies, and is now fast approaching completion, will be ready for the reception of students about June, 1884. It is the munificent gift to the nation by the late Mr. Thomas Holloway, who died on the 26th December, 1883, at Tettenhurst, his country residence, near Sunninghill, at the ripe age of 83. It is built and richly endowed in memory of the donor's deceased wife, a generous-hearted woman who devoted serious attention to the subject of the higher education of her own sex. This college, when completed, will go far to eclipse any scholastic foundation that has been known in Europe for centuries. The nearest approach to it will be the immense monastery of the Charreux Brethren which has risen in a remote district of *Sussex*. Holloway College, which is intended specially for the higher education of women, is surrounded by 95 acres of land, and is situated at Mount Lee, near Egham, close to Virginia Water and to Windsor Great Park.

It would be difficult to estimate the influence for good which this

institution will exert, in an intellectual point of view, on the future of young lady students who shall share the benefits which it is destined to bestow. The same wonderful combination of advantages as that obtained at Oxford and Cambridge by museums, libraries, and living teaching power will form the scheme and system of education; indeed, it will be a university college, grand and unique in all its appliances and resources, on a scale so immense that its influence will form a marked era in the cause of women's education.

The architect of the college is Mr. Crossland, who has exhibited a professional skill equal to the late Sir Gilbert Scott, of whom he was a pupil. It would be impossible to describe in anything like appropriate language the magnificent architectural grandeur of this building. Take it from any point or regard it in any particular, and it is as perfect in harmony, in symmetry, and in magnificence, as it could well be. The style of the building is known as the French Renaissance, and is one of the finest examples of that style of architecture in Europe.

The interior embellishments will be in perfect keeping with those of the exterior, formed after a careful consideration by the architect, who was accompanied by Mr. Holloway in his tour of inspection, of all the important colleges and sanatoriums of Europe and America, with their architectural embellishments, their utility, and the adaptability to the various objects to which they were devoted. The result of this experience we see in the unique and elaborate decorations of the Holloway College, also at the Sanatorium, which latter gift to the nation is a distinct institution, and has also been founded by Mr. Holloway, at a cost of half a million sterling, with an endowment of £50,000. It contains provision for 400 patients at once, with separate sitting-rooms and sleeping rooms for each. Internally, at the college, the students' apartments are arranged on either side of the corridors, in a manner so as to receive abundance of light and air, and yet to be perfectly private for study. The professors' class-rooms are positioned near the pavilions, to which easy access may be obtained from any part of the college. Here is also the lecture theatre, where the professors of chemistry and other sciences will lecture and experimentise to the delight of their students. Considerable attention appears to have been devoted to the library, which in very deed is a splendid hall, and cannot fail to become a favourite resort with the lady-lovers of every kind of literature.

Mr. Holloway has not contented himself by stopping at architectural embellishment and landscape decoration, though these are splendid enough; he has gone further, and provided, at a cost of £100,000, a fine art gallery, comprising pictures by the first masters. The picture gallery and museum occupy a commanding position, extending, as this room does, 100 feet in length. Every picture in that institution will be a silent educator, for among the masterpieces already purchased by the founder, we may mention the celebrated picture by Landseer "Man proposes, God disposes," bought at the cost of 6,000 guineas; Clarkson-Stansfield's "Battle of Raveredo," 3,000 guineas; Millais's "Princess Elizabeth," 3,000 guineas; and Creswick's "Trentside," at a cost of 2,000 guineas; and others of equal celebrity, and as costly.

The trustees of the institution appointed by the founder include Mr. Samuel Morley, M.P., Mr. Henry Driver, Mr. George Martin, and Mr. David Chadwick, formerly M.P. for Macclesfield.

Another feature, one which will ever afford untold pleasure to the art-student, is the outlook from Holloway College. The distant hills that skirt the western boundary of the college are admirably positioned for watching that strange but enchanting phenomenon a sunset, while the beautiful landscape scenery, right and left, lend an additional charm to the prospect. We can well imagine how those students who have "a touch of nature in their soul" will sit in the balmy evening hours gazing from their study windows or nestling in some quiet nook of the college grounds, watching with enraptured interest the rosy golden clouds where

"The weary sun hath made a golden set,
And by the bright track of his fiery car,
Gives token of a good day to-morrow."

Already the two institutions have cost Mr. Holloway upwards of one million of money! So munificent a gift stands alone in the annals of history, and will be an undying monument to the public-spirited generosity of the founder and to Mrs. Holloway, who first conceived the idea of the college. Truly and touchingly may the words of the greatest of England's poets ever be quoted of so noble a benefactor:—

"For his bounty,
There was no winter in't: an autumn 'twas,
That grew the more by reaping."

With regard to the curriculum of studies and the courses of lectures which will be adopted, they will assuredly embrace all subjects of a higher and advanced education. Mr. Holloway will, however, have no connection with the old Universities; his institution will be a university of itself, depending entirely for its prestige upon its own merits and upon the work actually done within its walls. His governing body will be appointed by the University of London and the Corporation of London. There are to be no religious tests. Still, he declares that "having witnessed the hand of God in all things," he wishes the life of the college to be that "of an orderly Christian household." There is to be a handsome chapel, with a fine organ, but no minister of religion is to reside on the premises. The Lady Principal will have almost autocratic power, but she will be disqualified on marrying or on arriving at the age of 60. He desires to obtain an Act of Parliament to enable his foundation to confer degrees. "Instead of being regulated by the traditions and methods of former ages, his system of education will be mainly founded on studies and sciences which the experience of modern times has shown to be most valuable, and as being adapted for the intellectual and social requirements of students." His scheme forms a great contrast to that of the Lady Margaret Hall at Oxford, which places the number of students within strict limits and aims at individual culture. Thus by various methods and in divers directions this striking modern movement is progressing, and cannot fail to be most beneficial, both in furnishing credentials to qualified teachers, and in raising the standard of education throughout the country.

The compiler of this work is under obligation to the manager of Mr. Holloway's large firm in London, and also to the *Christian World*, the *Graphic*, and other journals of education for the matter which forms the subject of this article, and he looks forward with interest to the period when, in a future edition of this work, a distinct section will be

allotted to this institution, giving in extenso every item of the needful and necessary information respecting the general course of studies, the lectures, and method of procedure, together with the fees, the names of the professional staff, and other matters of public interest in connection with this noble institution.

To those readers who may consider that this important college, in being the last-described institution in this work, has been relegated to a position hardly in keeping with its claims to an earlier, and more distinct classification, the compiler would remark that as the college is not yet open, it could not properly be placed among the existing institutions of the country; it was, however, considered to be an interesting feature for this work that it should be the first book in which an outline appears of the late Mr. Holloway's grand educational scheme, which is on the point of development under such unique auspices.

ROYAL SAVOY SCHOOLS,

LANCASTER PLACE, SAVOY PRECINCT, W.C.

This school was established in 1864 by Her Majesty the Queen, in response to a petition of the recently appointed Chaplain, the Rev. Henry White.

For 19 years (1864-83) the schools have been held in a hired building within the Precinct. In April 1883 H.R.H. the Duchess of Albany laid the foundation stone of a new school, which will be ready for use early in 1884.

The new building was erected at the cost of Her Majesty, and will be fitted up and furnished at the expense of the members of the congregation of the Chapel Royal, Savoy.

The schools consist of

- (1) A Choir School, in which the Choristers of the Chapel receive a free education.
- (2) A Mixed School of boys and girls dwelling within the Precinct.
- (3) An Infant School.
- (4) A Sunday School.
- (5) An Old Scholars' Club, called the Royal Savoy Club, which promotes in due season athletic exercises,—Rowing, Cricket, Foot-ball, Swimming, and Gymnastic practice in the King's College Gymnasium, kindly lent for the purpose until the new Gymnasium is ready.

All these sections of school work and recreation are supported by the members of the Savoy congregation.

Every year a distribution of prizes is held in the Theatre of the University of London, at which one of the Royal Princesses presides.

In 1884 H.R.H. the Duchess of Albany will distribute the prizes.

Chaplain.—The Rev. Henry White, M.A.



11 & 12, HOLLAND ROAD,

WEST BRIGHTON, SUSSEX.

❖ MRS. MOOR, ❖

WIDOW OF A PHYSICIAN,

Assisted by English Masters, and Resident Foreign Governesses, receives a limited number of Young Ladies as Pupils.

TERMS :

Board and Instruction in English and French, One Hundred Guineas per Annum.
Under Thirteen years of age, Eighty Guineas per Annum.

Pianoforte ...	{ (Sir Julius Benedict) (<i>by the Lesson</i>) ... ..	...	...	...	12	Guineas. per Annum.
	{ (Mr. Emanuel Aguilar) ... ..	...	...	...
	{ (Mr. E. Thorne) ... ..	...	...	...
	{ (Resident Teacher) ... ..	...	...	...	8	ditto.
Violin and Concertina (R. Blagrove, Esq.) (<i>by the Lesson</i>)		...	...	...
Harp (Mr. J. Cheshire) ... ..	...	...	...	...
Dancing (Madame D'Egville Michau) ... ..	...	...	...	...	7	ditto.
Drawing	{ (G. de Paris, Esq.) ... ..	...	...	...	8	ditto.
Painting, <i>One Guinea extra</i> ... ..		...	...	...
French (Professor Marrot, B.A., B.Sc., Paris) ... ..	...	...	...	...
German (Herr Oran) ... ..	...	...	...	...	8	ditto.
Italian (Signor Venosta) ... ..	...	...	...	...	9	ditto.
Latin (A. W. Jackson, M.A., LL.D.) ... ..	...	...	...	...	6	ditto.
Singing (Signora Mazzucato, Professor at the Royal College of Music, and Signor Lutgen) (<i>by the Lesson</i>)	...	...	...	...
Class Singing (Mr. Thorne) ... ..	...	...	...	...	3	ditto.
Elocution ... ..	...	...	...	...	6	ditto.
Lectures and Literature (J. C. Collins, Esq.) ... ..	...	...	...	...	3	ditto.
History and Composition (D. R. Rowe, Esq.) ... ..	...	...	...	...	3	ditto.
Euclid, Algebra, Arithmetic (A. W. Jackson, M.A., LL.D.)	...	...	...	...
Riding (Mr. Foster) ... ..	...	...	...	...
Laundress ... ..	...	...	...	...	9	Guineas the year.
Use of Books and Stationery, One Guinea and a half the Term. Seat in Church a Guinea and a half.						

Private Tennis Ground, Five Shillings the year.

The year is divided into Three Terms, which commence January, Easter, and September.

The Fees are payable at the end of each Term, except for Foreign and Colonial Pupils, when they are requested each Term in advance. No allowance made for occasional absences.

Pupils may enter at Half-Term.

A Term's notice is required before removal.

An Entrance Fee of Two Guineas is charged instead of each Young Lady bringing Linen and Plate.

PART IX.



ADDENDA,
GENERAL INDEX,
AND
APPENDICES.



† Jersey † Ladies' † College. †

Patron:

SIR R. P. MARETT, KNT., BAILIFF AND CHIEF MAGISTRATE OF JERSEY.

Lady Principal:

MISS ROBERTS, Late of Newnham Hall, Cambridge.

Assistant Mistresses:

MISS F. A. ROBERTS.

MISS RAYSON, B.A. (London).

MISS GOSNELL, late Mathematical Mistress in the Oxford High School, London University Matriculation.

MISS DUNBAR, London University Matriculation.

MLLE. SOLIGNAC, Brevet de Capacité de Premier Ordre.

MLLE. HECK, Brevet de Capacité de Premier Ordre.

MLLE. L. SOLIGNAC, Brevet de Capacité.

FRAULEIN STOCKLE, Diplômée du Conservatoire de Stuttgart.

FRAULEIN SCHMID.

FRAULEIN BAZLEN, Teachers' Certificate, Stuttgart Training College.

Non-Resident Teachers:

MR. DE FAYE . . . Piano and Class Singing.

MR. ARSCOTT . . . Violin.

MR. FULLER . . . Painting.

MISS HORTON . . . Solo Singing.

Pupils prepared for the B.A., Intermediate Arts and Matriculation Examinations (London); Cambridge Higher and Local Examinations, Trinity College (Music), and the BREVET DE CAPACITE (Paris).

At the last Matriculation Examination of the University of London the three Pupils sent from this College passed—one in Honours and the two others in First Division.

Special advantages for the acquisition of the French Language.

For Particulars as to Terms, etc., apply to the LADY PRINCIPAL.

A D D E N D A .

SUPPLEMENTAL LIST OF PRIVATE SCHOOLS IN THE UNITED KINGDOM.

Although schools in almost every town are given in this list in topographical order, it must not be regarded as being quite complete, for even as these sheets are passing through the press, notices of a number of schools have been received, but too late, however, to admit of classification in this edition. In any future edition of the work this section will be more complete and comprehensive.

A.

- Abbeyleix (Ireland), Ladies' School (De Vesci Terrace), Miss K. M. Spotten.
Aberdare (Glamorgan), 25, Cardiff Street, Mrs. C. Jordan.
Aberdeen, N.B., 18, Union Road, Miss M. Andrew.
" 147, Crown Street, Misses Jane and Jessie Fyle.
" Chapel Street, Misses M'Killiam.
" Union Place, Ladies' School, 52 and 53, Union Place, Mrs. Wanack.
Abergavenny (Monmouth), Milford House, Mrs. Yates.
" Monk Street, the Misses Williams.
Aberfeldy (Perthshire), Lucknow Villa, Miss J. Scott.
Aberystwith (Cardigan), Caerleon House, Miss Trubshaw.
Abingdon (Berks), Oak Street, Mrs. Lewis.
Alcester (Warwick), Miss S. Johnson.
Aldeburgh (Suffolk), Kent House School, Miss Allsopp.
Alderley Edge (Cheshire), High School, Miss Joyce.
Alfreton (Derby), Pinxton Wharf, Mrs. E. Walters.
Allerton, North (York), Appleton-on-Wick, Miss M. Todd.
Alresford (Hants), Beresford House, Miss Payne.
Alton (Hampshire), High Street, Miss R. M. Cotton.
" Kingsley, Misses A. and F. Lushington.
" Farringdon, Misses E. and M. Meeres.
Altrincham (Cheshire), Ashley Road, Mrs. Williamson.
" Woolan House, Stamford Road, Mrs. Looker.
" Bowdon Vale Road, Mrs. E. Oaks.
" Bowdon Hill Side, Langham Road, Mrs. Dorrington.
" Church Street, 51, Mrs. M. Ford.
" 70, The Downs, Miss M. Foster.
Alverston (Lancashire), 9, Town Bank Terrace, Mrs. E. Vlirland.

- Alythe (Perthshire), Banff Road, M. McQuarrie, M.A.
 Antrim, Crumlin, Miss Sarah Montgret.
 Apperley (near Leeds), Albion House, Mrs. Stock.
 Arbroath, N.B., Maul Street, Misses Stratton.
 Armagh (Ireland), Meredith Place, Mrs. and Misses Wavedson.
 „ Abbey Street, Miss S. E. Wolfe.
 „ Abbey Street School, Mrs. Allander.
 „ College Street School, Miss Kelly.
 Ashbourne (Derby), Langley House, Miss C. Sutton.
 „ St. John's College, Miss Wainwright.
 Ashford (Kent), Tenterden, The Limes, Miss E. Hayeme and Miss B. Wilson.
 „ Wye, Lady Thornhill's School, Mrs. L. Herbert.
 Ashton-on-Mersey (Lancashire), Misses Bridge.
 Atherstone (Warwick), Long Street, the Misses Paton.
 Attleborough (Norfolk), Connaught House, Misses Wordingham.
 Axminster (Devon), Buckland House, Mrs. Webber.
 „ Silver Street, Mrs. M. Reece.
 „ South Street, Mrs. C. Webber.
 Aylsham (Norfolk), Cromer Road, Miss E. Soame.
 Ayr, N.B., 22, Wellington Square, George Hall.
 „ 2, Eglinton Terrace Fort, Miss Jane Lowe.
 „ 13, Eglinton Terrace Fort, Misses McCheyne.
 „ 19, Wellington Square, Miss R. MacIntosh.

B.

- Bakewell (Derby), Bath Street, Miss M. Taylor.
 Ballina (co. Mayo), Castle Road, Misses Gallagher.
 Ballinasloe (Roscommon), Mount Pleasant, Miss A. McCulloch.
 Ballymena (co. Antrim), Gracehill Ladies' School, Gracehill, Miss E. Lang.
 „ High Street School, Miss Ferguson.
 „ Ladies' Intermediate School, Misses Flett and Wallace.
 Ballymoney, Charlotte Street School, Miss Morton.
 Banbridge, Banbridge Academy, Henry J. Cooke.
 Bandon (co. Cork), Innishannon, Miss Alice Isaac.
 Banff, N.B., 34, Bridge Street, Miss Kate Martin.
 „ St. Andrew's Episcopal School, Sandyhill Road, Miss C. Clark.
 Bangor, Endowed School, James H. Rainey.
 Barnet, New (Herts), Leicester Road, Garden Cottage, Miss Richardson.
 „ Verulam Lodge, Station Road, Misses Herring and Brook.
 „ 8, St. Wilfrid's Road, Mrs. E. Fletcher.
 „ Palmerston House, Miss Sindall.
 „ Wood Street, Mrs. H. Stevens.
 Barnsley (York), 9, Victoria Road, Miss H. Baker.
 Barnstaple (Devon), Newport, Mrs. S. M. Howell.
 „ 13, Ebberley Lawn, Mrs. E. Rouse.
 Basingstoke (Hampshire), Monk Sherborne, Mrs. M. J. Romney.
 „ Winchester Road, Westlands, Miss Graysmark.
 „ Church Street, Miss M. Nicholls.
 Bath (Somerset), The Royal School, Miss Walker.
 „ Deptford, Misses A. and E. Avery.
 Beaconsfield (Bucks), Leigh House, Miss Harrison.
 Beccles (Suffolk), Waveney House, Pudding Moor, Miss M. E. Garrard.
 „ Smallgate Street, Miss A. E. McCulloch.
 Beckenham (Kent), Minshull House, Misses Worthington.
 Bedford, Moravian Ladies' School, Miss Seifferth.
 „ Crescent High School, Miss Carroll.

- Bedminster (Somersetshire), Knowle Road, Somerset House, Miss S. and A. Wright.
- Beggar, N.B. (Lanarkshire), Zoan Cottage, Misses Henderson.
- Belford (Northumberland), West Street, Misses Bromfield.
- Belfast (Ireland), Alexandra Terrace, 170, Alfred Bridge Road, Mount Pottinger, Miss M. Gordon.
- „ 8, Cliftonville Avenue, Misses Brown.
- „ Antrim Road, Educational Institution, Miss L. A. Wood.
- „ Llandaff Villa, Knock, Educational Institution, Miss Dwyer.
- „ 97, Great Victoria Street, Educational Institution, Misses Hudson.
- „ Glenravel Street, Mercantile Academy, James Pyper, M.A.
- „ „ Meath House School, Miss Susan S. Ham.
- „ „ Commercial and Grammar School, J. Jackson.
- „ Lisburn Road, 1, Orrington, Miss M. Hodgson.
- „ 16, College Square, Miss Hannah Hunter.
- „ Brookhill House, New Lodge Road, Miss R. Kelly.
- „ Duncairn Street, 6, Donegal Terrace, Miss E. Lodge.
- „ 24, Castlereagh Street, Mount Pottinger, Miss Mary M'Clune.
- „ Lunestone Road, Miss Georgina M'Cracken.
- „ 5, Botanic Avenue, Miss C. M'Gahey.
- „ 3, Cliftonville Avenue, Miss Barbara M'Kay.
- „ University Road, Lower Crescent, Collegiate School, Miss M. Byers.
- „ 44, Upper Arthur Street, Miss Theresa Byrne.
- „ Crumlin Road, Mill School, Miss M. Flaherty.
- „ Botanic Road, Upper Crescent, Madame Festu.
- „ 38, Elmwood Avenue, Miss C. Dick.
- „ Nelson Street, Miss Mary A. Moorecraft.
- „ Lisburn, Osborne Park, Misses Paul and Bryce.
- „ University Square, Miss Susan Reeves.
- „ Strandtown, The Elms, Mrs. and Misses Reid.
- „ Antrim Road, Lisanore, Miss J. Robinson.
- „ 45, Laburnum Terrace, Miss S. Rooks.
- „ Crumlin Road, 37, Alma Terrace, Miss L. Stavely.
- „ 19, Cherry Mount, Misses Woods.
- Belvedere (Kent), Heath House, Mrs. Goodman.
- Berkhamstead, Great (Herts), High Street, Mrs. S. Dell.
- Berwick, Palace Street East, Misses Batters.
- „ Ravensdowne, Miss A. Evans.
- Berwick, North, N.B., Wresden House, West Links, Misses Stiff.
- Beverley (York), Register Square, Miss E. Stephenson.
- „ North Bar Street Within, Mrs. M. Earle.
- „ Highgate, Miss M. A. Johnson.
- „ New Walk, Misses M. and E. Norwood.
- Bewdley (Worcester), 26, Severn Side, Mrs. E. and Miss L. Rennant.
- Bexley Heath (Kent), May Place Road, Mrs. E. Newlove.
- „ Misses Clark.
- Bideford (Devon), Quay Street, Mrs. Yeo.
- „ Westward Ho, Misses G. and E. Hensell.
- „ Bridgeland Street, Miss E. Turner.
- Bingley (York), Girls' Grammar School, Miss Skirrow.
- Birchfield (Stafford), 95, Birchfield Road, Misses A. and E. Rogers.
- „ Trinity Road, The School, Miss Fitzpatrick.
- Birkenhead (Cheshire), 1, Whetstone Lane, Higher Wanmere, Mrs. F. Gibson.
- „ Claughton Palm Grove, Buckingham House, Miss M. Gibson.
- „ Lowood Road, Oakwood, Miss Bake.
- Birmingham (Warwick), 142, Hagley Road, Mrs. M. Symes.
- „ 95, Ashted Row, Miss H. White.
- „ Stratford Place, Stratford House, Miss M. E. Whitehead.

- Birmingham, Moseley, The Woodroughs, Misses Kind.
 " Handsworth Ladies' College, Mrs. Kirkpatrick.
 " Edgbaston, Wilton House, Mrs. Lance.
 " Acock's Green, Brooklyn, Miss Lawrence.
 " Erdington Ladies' College, Misses Lefebure and Marsland.
 " 6, Warstone Lane, Miss E. Charlton.
 " Erdington, Gravelly Hill, Belgrave Square, Mrs. E. Forman.
 " 71, Grant Street, Miss M. Hill.
 " Great Yardley, Warmet Road, York Villa, Miss A. Leedham.
 " Herbourne, High Street, Miss M. Mountford.
 " 99, Sherborne Road, Mrs. E. Oakley.
 " Edgbaston, 22, Vicarage Road, Miss M. Shenfield.
 " Moseley Ladies' College, Misses Beynon.
 " Soho Park, The Hollies, Miss Deakin.
 " Moseley, The Vale, Misses Hudson and Simmons.
 " Balsall Heath, Sandford House, Mrs. Hamilton.
 " Handsworth, St. Peter's Road, Mrs. Hardy.
 " 78, Great Brook Street, Misses Paterson.
 " Edgbaston, Derwent House, Miss Goode.
 " Moseley Road, Drayton House, Mrs. Lingard.
 " Hampstead Road, The Firs, Miss Woodhill.
 " Edgbaston, Brighton House, Misses York.
 " Moseley Road, Holly Cottage, Misses Manshull.
 " Smethwick Hall, Ladies' College, Rev. J. W. Munns.
 " Harborne, Walton House, Miss Johnson.
 " Hagley Road, The Hollies, Miss Holmes.
 " Moseley, Lansdown Villa, Miss Price.
 " Spring Hill, Miss Brown.
 " 140, Bath Row, Miss Smith.
 " High Street, Solihull, Mrs. E. Burden.
 " Ivy Lodge, Coleshill, Mrs. E. Fulford.
 " Warwick Road, Acock's Green, Misses A. and E. Dickson.
 " Allendale, Sherbourne Road, Acock's Green, Miss E. Morgan.
 " Handsworth, Portland House, Mrs. Hillier.
 Bishop's Castle (Shropshire), R.S.O., Mrs. M. and Miss M. Pugh.
 Bishop Stortford (Herts), North Street, Ladies' College, Mrs. Clark.
 Blackpool (Lancashire), 11, Windsor Place, Miss Hayward.
 " 78, Church Street, Cedar Villas, Miss E. Bagnall.
 Blackrock (Dublin), 20, Idrone Terrace, Miss Taylor.
 " (co. Cork), Rockcliffe Terrace, Miss C. and M. Bergin.
 " (Dublin), Misses Booth.
 " Miss S. Burn.
 Blandford (Dorset), Sturminster Newton, Riverside Villa, Misses B. and M. Young.
 Blyth (Northumberland), Waterloo, Wellington House, Misses E. E. and K. Clifton.
 Bodmin (Cornwall), Edgehill House, Misses Sonkin.
 Bognor (Sussex), The Dome House, Mrs. Fishbourne.
 Bolton (Lancashire), Haulgh-Sunnybank, Miss M. E. Bamber.
 " Ainsworth Hall, Misses Barnsdale.
 " 54, Arkwright Street, Miss J. Parsons.
 " Little Bolton, 1, Nuttall Terrace, Misses C. and S. Quant.
 Bolton-le-Sands (Lancashire), The Cottage, Mrs. Masheder and Miss Armstrong.
 Bootle (near Liverpool), Balliol Road, Silverdale, Mrs. Evison.
 " 3, St. Alban's Road, Mrs. Cutting and Miss Wilson.
 " 26, Trinity Road, Miss Armstrong.
 Borrowash (near Derby), Girls' School, Miss Ashby.
 Boston (Lincoln), Belmont House, Misses Green.

- Boston, South Square, Misses Adams.
 Bournemouth (Hants), Boscombe, Fordington House, Miss Sydenham.
 Bowdon (near Manchester), Highbury College, Miss Gregson.
 " Hill Side, Miss Dorrington.
 " Rose Hill, Thornfield, Misses Harrison and Logan.
 " Belgrave House, Mrs. Sharp.
 Brackley (Northampton), Westhill, Miss Russel.
 Bradford (York), Girls' Grammar School, Miss Stocker.
 " Ashgrove, Masham House, Mrs. Wainewright.
 " 13, Apsley Crescent, Miss Gregory.
 Bradford-on-Avon (Wilts), Trowbridge Road, Misses S. and E. Merrick.
 Braintree (Essex), Grove House, Miss Ashley.
 Bray (Dublin), 7, Nevard Avenue, Miss Saunders.
 " 2, Loretto Terrace, Miss Tobin.
 " Goldsmith Terrace, Queensborough Road, Misses Eason.
 " Meath Road, Miss Anna E. Haynes.
 " " Miss Margaret Hutchinson.
 Brecon, Broughroad House, Miss M. Buck.
 Brentford, New (Middlesex), Egglesfield School, Miss Dix.
 Brentwood (Essex), Fern House, Miss Mabbs.
 " Shelly House, Shelly, Mrs. R. Saunders.
 " Heron Gate House, Miss Turville.
 Bridge of Allan, N.B., Young Ladies' College, Kelvingrove, W. K. Bannatyne.
 " Treview House, Keir Street, Misses Samson and Ewer.
 Bridgnorth (Shropshire), 65, St. Mary's Street, Miss S. E. Whatmore.
 Bridgwater (Somerset), Ladies' College, Mrs. Alexander.
 Bridport (Dorset), Ladies' College, Miss Marston.
 Brighton (Sussex), 17, St. Aubyn's, Mrs. Ashby.
 " 7, Paston Place, Misses Banks.
 " 14, Richmond Place, Mrs. Beale.
 " 22, Sussex Square, Mrs. Charlton.
 " 10, Gloucester Place, Miss Clark.
 " 22, Vernon Terrace, Miss Cope.
 " 12 and 13, Albany Villas, Madame Collinet.
 " 58, Brunswick Place, Miss Cripps.
 " 71, Dyke Road, Misses de Alburn.
 " 6, Sussex Square, Miss Edwards.
 " 27, Eaton Place, Miss Emmett.
 " 7, Arundel Terrace, Misses Gibson.
 " 37, Brunswick Road, Miss Gobell.
 " 2, Sussex Square, Miss Gouly.
 " 40, Grand Parade, Mrs. W. Green.
 " 8, Lewes Crescent, Misses Gritton.
 " 20, St. Michael's Place, Miss Hall.
 " Sussex Square, Miss C. S. Frewer.
 " 16, New England Road, Misses Parkhurst and Homewood.
 " 11, Norfolk Terrace, Misses Shaw.
 " Marine Parade, Rokesley House, Misses Maclaren.
 " 22, Denmark Terrace, Miss Goldsmith.
 " 6, Dorset Gardens, Mrs. Akehurst.
 " 45, Sussex Square, Misses Cooper.
 " 10, Sussex Square, Mrs. Harris.
 " 24, Sussex Square, Mrs. Appleton.
 " Dyke Road, Alexandra College, Mrs. Devin.
 " Cliftonville, Old Hove House, Miss Meredith.
 " Selbourne Road, Walmer House, Miss Cousins.
 " 20, Montpelier Place, Mrs. Brown.

- Brighton, Hove, Bladen House, Mrs. Simmonds.
 " St. Aubyn House, C. G. Burleigh, B.A., and A. Seamer, M.A.
 " 15, Clarence Square, Mrs. Cooper.
 " 41, Ventnor Villas, Miss Dodd.
 " 10, Sussex Square, Mrs. John Walcott.
 " Annersley House, 73, Dyke Road, Mrs. J. Hebb.
 " 2, Powis Square, Mrs. Isaacs.
 " 17, St. Aubyn, Madame Jacques.
 " 16, St. Aubyn, Misses Jefferson.
 " 12, Sillwood Terrace, Miss M. Jones.
 " 69, Brunswick Place, Miss Jones.
 " 29, Brunswick Place, Miss Kemp.
 " 23, Vernon Terrace, the Misses Langhorne.
 " Belvedere, Belmont, Miss M. Leach.
 " 9, Sussex Square, Miss Pletts.
 " 17, Lewes Crescent, Miss Prangley.
 " 36, Montpelier Crescent, Misses Read.
 " 34, Sussex Square, Mrs. and Miss G. Rice.
 " 37, Sussex Square, Fraülein Ripley.
 " 19 and 20, Chatham Place, Miss Roberts.
 " 2, Powis Grove, Miss A. Rogers.
 " 60, Brunswick Road, Mrs. McIntyre.
 " 12, Bloomsbury Place, Mrs. Mills.
 " 6, Mills Terrace, Mrs. Moulson.
 " 118, Lansdowne Place, the Misses Oakes.
 " 39, Dyke Road, Miss Parkinson.
 " 19, Montpelier Crescent, Miss Turner.
 " 10, St. Michael's Place, Mrs. Venosta.
 " St. John's, Withdeane, Miss Visick.
 " 33, Brunswick Square, Miss Wageman.
 " 25, Eaton Place, Miss Waller.
 " 36, Brunswick Road, Miss Wallis.
 " 5, Chesham Place, Miss E. Winder.
 " 17, Albany Villas, Miss Wyett.
 " 11, Norfolk Terrace, the Misses Shaw.
 " 61a, Dyke Road, Neilgherry Villa, Mrs. Smith.
 " 17 and 18, Holland Road, the Misses Smith.
 " Alexandra Villas, Boswell House College, Misses Pearse and Topp.
 " Montpelier Road, West Hill Lodge, Miss Pocock.
 " 32 and 34, Selborne Road, Miss A. Taylor.
 " Hove, Walmer College, Misses Taylor and Edwardes.
 " Kemp Town, Arundel House, Misses Templer.
 " 27, Montpelier Street, Miss Collingwood.
 " 8, Compton Terrace, Miss Gale.
 " Ditchling Road, Female Training College, Lady Principal, Miss Chambers.
 " Grand Parade, Brighton Science and Art School, Hon. Sec., B. Lomax; Head Master, A. Fisher.
 Bristol (Gloucester), Cotham Park, Fairfield House, Miss Elliott.
 " Cotham Park, Thornhill House, Mrs. Woodhill.
 " Kingston House, Ladies' School, Miss Vick.
 " Ellenborough House, Misses Appleton.
 " 24, Brigstocke Road, Miss M. Sargent.
 " Kingsdown, Marlborough House, Misses Gould and Barns.
 " Clifton Down, Essendene, Mrs. White.
 " Severn View, Mrs. Tharp and Miss Backhouse.
 " 11, Freemantle Square, Mrs. Hudson.
 Brixham (Devon), 5, Manor Terrace, Miss A. Putt.

- Broadway (Gloucestershire), Willersey, Mrs. A. Halford.
 Brockley, Manor Road, Merton House, Misses Geddes and Martin.
 Bromley (Kent), Montrose House, Miss Halepike.
 Bromsgrove (Worcestershire), Abberley House, Misses Jones.
 Bromwich, West (Stafford), Charlemont House, Misses Hartland.
 Bromyard (Hereford), Tower Hill House, Misses Cullun.
 " Mount Pleasant, Misses Dadswell.
 Buckhurst Hill (Essex), Knighton Villas, Miss L. Cunningham.
 " Woodford Wells, High Road, Darwen House, Miss E. Miall.
 Budworth, Great (Leicester), Ladies' School, Miss Willett.
 Bungay (Suffolk), Broad Street, Miss M. A. Woolnough.
 " Earsham Street, Miss H. Owles.
 Burgess Hill (Sussex), Park Road, Park Villa, Miss E. Andrews.
 " Oakwood Road, Glenholm, Mrs. E. Cobden.
 Burnley (Lancashire), Brunshawe Seminary, Mrs. Stroyan.
 Burntisland (Fifeshire), 3, Craigholme Terrace, Misses H. and M. Paterson.
 Burton (Westmoreland), Hutton House, Misses Boyd.
 Burton-on-Humber, Laurel Bank, Misses Hodson.
 Burton-on-Trent (Stafford), Guild Street School, Miss Miers.
 " Ingleby, Miss C. Reader.
 Bury (Lancashire), Edenfield-Acres House, Miss J. Wilson.
 Bury St. Edmunds (Suffolk), Hatter Street Ladies' School, Miss Death.
 Buxton (Derby), Spring Gardens, Ashwood View, Miss E. Bates.
 " Craigholm, Misses Smith and Arthur.
 " The Park, Devonshire House, Miss M. J. Laycock.
 " Holm Leigh, Mrs. A. Pettit.
 " West Street, 3, Hartington Terrace, Miss S. E. Stanger.

C.

- Cambridge, Victoria House, Misses Copping and Williams.
 " Girls' Perse School, Miss Street.
 " Cavendish House, Misses Thurlbourn.
 " Bateman House, Misses M. and J. Thornton.
 " Milton, Mrs. Ann Fabbs.
 " Caxton, Miss E. Fordham.
 " Queen Anne Terrace, Private School, Miss Smart.
 Cannock (Stafford), Belgrave House, Miss M. S. Smith.
 Canterbury (Kent), 24, St. George's Place, Educational House for Young Ladies, Miss H. Wilson and Miss Heslop.
 " St. George's Street, Old Rectory House, Mrs. E. C. Harrison.
 " 39, St. Margaret's Street, Miss H. W. Iron.
 Cardiff (Glamorganshire), Clive Road, Miss M. A. Bruford.
 " Penarth, Windsor Road, Miss M. Davy.
 " Dumfries Place, Harrow House, Misses Marks.
 " Belgrave House, Miss Tullis.
 Carlisle (Cumberland), Victoria Place, Misses Lattimer.
 " Wetheral, Lime House, Mrs. Nairn.
 " George Street School, Miss Emery.
 Carnforth (Lancashire), Ingleton, Storr's Hall, Misses M. and M. Brown.
 " Kents Bank, Moorhurst, Misses Dunkley.
 Caterham (Surrey), Churchills, Miss E. Bennett.
 Caterham Valley, Priory, Miss R. Stanford.
 Chadwell Heath (Essex), Lorne House, Mrs. M. A. Boulton.
 Chard (Somerset), Cedric House, Mdmes. Trousdale and Headland.
 Charlton-on-Medlock, 63, Grosvenor Street, Miss Hill.
 Charmouth (Dorset), R.S.O., Mrs. C. Hutchings.

- Chelford, Nether Alderley, S.O., Heawood Hall, Miss M. Bell.
 Cheltenham (Gloucestershire), Eckington House, Miss Chambers.
 " London Road, Southampton House, Mrs. Bush.
 " Ellenborough House, Misses White.
 " Alstone Court, Miss Robinson.
 " Douro Road, Misses F. and E. Hill.
 " The East Hayes, Mrs. Scott.
 " The Hall, Montpellier, Miss Price.
 " Winchcomb, Queen's Square, Miss M. Lapworth.
 Chesham (Bucks), High House School, Miss Pope.
 Cheshunt (Herts), Church Lane, Misses E. and L. Atkinson.
 Chester (Cheshire), Farndon, Holly Bank, Miss A. Burman.
 " St. Martin's Ladies' School, Misses Gregson.
 " Thorncliffe House, Mrs. Dew.
 " 24, Upper Northgate Street, Miss Birch.
 " Flookersbrook, Ash Tree House, Mrs. Thomas.
 " The Queen's School, Miss C. Holdich.
 Chesterfield (Derby), Fairfield, Head House, Miss Bowker.
 " Queen Street, The Oaks, Mrs. Tildesley.
 " Sheffield Road, Mrs. M. Sedgwick.
 Chigwell (Essex), Misses A. and C. Howell.
 Chipping Ongar (Essex), S.O., Roden House, Mrs. E. Bishop.
 Chislehurst (Kent), Countess Sydney's School, Perry Street, Miss L. Hartley.
 Chulmleigh (Devon), East Street, Mrs. Clara Tuke.
 Cirencester (Gloucester), 14, Park Street, Miss E. Hoare.
 Cloughton (Cheshire), Buckingham House, Miss Gibson.
 Clifton (Gloucester), Miles Road, Atherfurd House, Miss George.
 " Duncan House, Misses Cort and Bulkley.
 " Royal Park, Charleville House, Miss Evans.
 " The Avenue, St. Aubyn, Miss Rowbotham.
 " 21, Richmond Terrace, Girls' College, Mrs. Smith.
 " Ladies' College, Miss Baxter.
 " Anglo-German College, Frau Henn and Miss Coleman.
 " Upper Park Street, Parkfield House, Mrs. M. Cottrell and Miss R. Reeves.
 " Avenue Road, Down End, Miss Crook.
 " Keswick Lodge, Mrs. Henn.
 Clun (Shropshire), R.S.O., The Ferns, Misses M. and C. Hamer.
 Coalbrookdale (Shropshire), R.S.O., Mrs. E. Tuirmis.
 Colchester (Essex), St. Mary's Collège, Misses Thomas and Barratt.
 " St. Mary's House, Mrs. Simson.
 " Minden House School, Mr. and Mrs. Grove.
 " Berwyn House, Miss Viney.
 " 28, Crouch Street, Miss Frost.
 " Stanway, Misses Clay.
 " Clacton-on-Sea, Lansdowne House, Misses Priest.
 Coleraine (Londonderry), 11, King's Gate Street, Misses Haddock.
 " Dunboe House, Misses Kerr.
 " Lodge Road, Misses Long.
 " Woodville, Miss L. M'Reynolds.
 Colwyn Bay (North Wales), Penrhôs Collège, Miss Pope.
 Cookstown (Tyrone), Loy House, Misses Houston.
 Cootehill, Tullyvin Endowed School, Mrs. Mary Good.
 Cork (Ireland), South Main Street, the Misses Scott.
 " Wellington Road, Sydney Place, High School for Girls, Mrs. Arthy.
 " 15, Charlotte Quay, Intermediate School for Girls, Miss Miller.
 " 1, Camden Quay, Ladies' School, Miss C. T. Colbert.
 " 36, Grand Parade, Ladies' School, Misses Finnegan.

- Cork, 6, South Mall, Ladies' School, Miss Kelly.
 „ 27, South Mall, Ladies' School, Miss Deaves.
 „ 13, St. Patrick's Hill, Ladies' School, Miss Mulhare.
 „ Summer Hill, Ladies' School, Miss M. M. Smith.
 „ Rochelle, Rochelle Seminary, Miss M. J. E. Whately.
 „ 35, Dunbar Street, Young Ladies' Class, Miss Trayer.
 Corsham (Wilts), R.S.O., Gastard, Linleys, Miss E. Butler.
 „ Ladies' College, C. H. Hulls.
 Coventry (Warwick), Allesley, Miss M. Shaw.
 „ Honeleigh, Misses Abrahams and Miss Arculus.
 Cowbridge (Glamorgan), Great House School, Mrs. and Misses Culverwell.
 „ Ladies' School, Misses Davies.
 „ Great House, High Street, Misses Thorne and Hill.
 Crediton (Devon), Cheriton Fitzhaine, Miss A. Veysney.
 „ 136, High Street, Misses M. S., E. P., and H. Row.
 „ 110, High Street, Miss M. Couch.
 Crewkerne (Somerset), The Elms, Miss Webber.
 „ High School, Mrs. Dalzell.
 Crickhowell (Brecon, South Wales), Ivy Tower, Mrs. E. M. Thomas.
 Crieff (Perthshire), Morison School for Ladies, Miss M. Learnwulle.
 Croydon (Surrey), 13, Dingwall Road, Croydon Kindergarten and Proprietary School, Mdme. Michorlis.
 „ London Road, High School for Girls, Miss Pearse.
 „ North-west London College, Mrs. Purdy.
 „ Hereford House, Mrs. Shrewsbury.
 Cullompton (Devon), Thorverton, Misses L. and F. Osborne.
 „ Fore Street, Miss E. Tandin.
 Cupar (Fifeshire), Baxter House, Mrs. Paterson.

D.

- Darlington (Durham), Prospect House, Mrs. Steele.
 „ The Mount, Ladies' College, Mrs. Fearnley.
 „ Avenue House, Miss Lawrence.
 Dawlish (Devon), 2, Sidmouth House, Miss C. Vinnicombe.
 „ 8, West Cliff, Misses Parrott and Webb.
 Deal (Kent), Ladies' Collegiate School, Miss Taylor.
 „ Ladies' Collegiate School, Miss Tapley.
 „ Queen Street, Dagmar House, Miss Norris.
 „ Upper Walmer, The Downs, Mrs. S. E. Heap.
 Debenham (Suffolk), Stonham, Misses M. and G. Emmerson.
 Denbigh (North Wales), Howell's School, Miss Bampton.
 Derby, Kegworth, The Laurels, Mrs. J. M. Gaultier.
 „ 7, Vernon Street, Miss A. Godfrey.
 „ 135, Uttoxeter New Road, Miss R. Skarratt.
 „ 20, St. Alkmund's Churchyard, Miss F. A. Thacker.
 Dereham, East (Norfolk), Church Street, Miss E. James.
 Devonport (Devon), Church Street, Stoke, Misses Baggs.
 Dewsbury (York), Fairlie House, Mrs. Staehli.
 Didsbury (Lancashire), Palatine Road, Summerhill, Miss Hähnel.
 Dollar (Clackmannanshire), Parkfield, Misses Gellatly.
 Doncaster (York), 17, South Parade, Miss M. C. Legge.
 Dorchester (Dorset), Southfield School, Miss Brooke.
 „ 49, High West Street, Miss Lodder.
 Dover (Kent), 11, Norman Street, Miss S. Bentley.
 „ St. Margaret's, Misses Bower.
 „ Dulee Dornum, Eythorne, Miss E. Gates.
 „ Claremont House, Miss Anderson.

- Dowlais (Glamorgan), Beacon School, Miss Dorant.
 Downham (Norfolk), Bridge Street, Miss M. A. Wenn.
 Driffild, Great (York), 10, Exchange Street, Miss E. Redston.
 Droitwich (Worcestershire), West Ford House, Mrs. Simmons.
 Dublin (Ireland), 9, Nelson Street, Mrs. and Misses Millie.
 " 1, Kildare Place, Kildare Street, Miss A. Pitt.
 " 66, Lower Mount Street, Miss L. Duncan.
 " 2, Synge Street, Miss M. L. Dunne.
 " 20, Sandymount Green, Miss Sarah Ellison.
 " Churchtown, Dundrum, Miss A. French.
 " 28, Rathgar Road, Misses Hardie.
 " Ladies' School, Stillorgan, Miss H. Lamb and Miss A. Barton.
 " 3, Harrington Street, Miss Yoakley.
 " Sandymount Green, Miss E. Abbot.
 " 49, Sandymount Road, Miss Caraher.
 " 153, Rathmines, Rathgar Road School, Miss Lovell.
 " 23, Rathmines, Beechwood Avenue School, Mrs. Duggan.
 " Harcourt Street, Abercorn College, Madame C. di B. Daviez.
 " Granby Row, Bethesda School, Miss L. E. Bredin.
 " Kildare Place, Church of Ireland Training College, Miss Jane Lewis.
 " Burlington Road, High School for Girls, Miss Wright.
 " 10, Charlemont Place, Ladies' School. Mrs. Casserly and Miss Bayly.
 " 79, Harcourt Street, Ladies' School, Mrs. Beatty.
 " 61, Pembroke Road, Ladies' School, Fraülein Falk.
 " 70 and 72, Pembroke Road, Ladies' School, Miss Rorke.
 " 93, Ranelagh Road, Ladies' School, Miss E. Butler.
 " 12, Usher's Island, Ladies' School, Miss Glannan.
 " 3, Campfield Terrace, Dundrum, Miss S. Byrne.
 " 78, Haddington Road, Miss Elizabeth Pearson.
 " Terenure, Folkestone House, Miss Reilly.
 Dudley (Worcester), Proprietary School, Miss Moss.
 Dudley Port, Butterworth House, Miss Kound.
 Dudley, Sedgley Ladies' School, Mrs. Sherwin.
 Dukenfield (Cheshire), Chapel Hill, Miss Harrop.
 Dumfries, 24, Castle Street, Misses Robb.
 Dunbar, N.B., High Street, Miss A. Swales.
 Dundalk, Seatown Place, Misses Isabella and Mary A. Parks.
 Dundee, N.B., 31, South Tay Street. Misses Schultzen.
 " 19, Ward Street, Miss M. Edwards.
 " 8, Garland Place, Misses Brough.
 " 18, Osborne Place, Misses Brown.
 " 162, Nethergate, Miss S. C. Bucan.
 " 163, Princess Street, Miss C. Dawson.
 " 19, King Street, Robert M. Kerr.
 " 222, Perth Road, Miss M. J. Lawson.
 " 7, Ward Street, Miss Eleanor Lightfoot.
 " 324, Perth Road, Misses Masson.
 " 19, Janefield Place, Mayfield, Misses Milne.
 " 15, South Tay Street, Misses Milne.
 " 32, Bank Street, Miss Janet Milne.
 " 21, South Tay Street, Henry Nagel.
 " 19, Seafeld Road, Misses Niven.
 " 5, St. Andrew Street, Miss B. Sinclair.
 " 4, Carmichael Street, Miss A. Wilson.
 " 12, Constitutional Terrace, Miss A. Hodge.
 " 18, Wellington Street, Miss C. Horne.
 Dungannon (Tyrone), George Street, Miss Beatty.
 " Union Place, Miss J. Boyd.

- Dungannon, Perry Street, Miss J. Gray.
 „ Stewart's Row, Miss M. Justice.
 „ Union Place, Miss C. Sloan.
 Dungarvan (Waterford), Main Street, Miss Mary Byrne.
 Dunmow (Essex), Ladies' School, Mrs. Newman.
 Durham, 6, North Bailey, Miss S. Wharton.
 „ 38, North Bailey, Miss D. Wilkinson.
 „ 46 and 47, South Street, Misses S. and S. Deanham.
 Dursley (Gloucester), Long Street, Misses M. C. and A. Long.

E.

- Easingwold (York), Longley College, Miss Blyth.
 Eastbourne (Sussex), Belle Vue House, Ladies' School, Mrs. Arnold.
 „ Clarendon Villa, Hyde Gardens, Misses Jenkins.
 „ St. Mildred's House, Upperton Gardens, Mrs. and Miss Jullian.
 „ Wellington House, 20, Hyde Gardens, Mrs. Collbran.
 „ 3, Harfield Square, Miss Pace.
 „ Avenue House, Miss Woods.
 Eccles, near Manchester, The Ellesmere Park School, Miss Pring.
 Edinburgh, N.B., 7, Mostyn Terrace, Miss K. Davidson.
 „ 13, Buckingham Terrace, Miss Elivert.
 „ 8, Rothesay Place, Mrs. Forbes.
 „ 20, Moray Place, Mrs. Froefil.
 „ 16, Atholl Crescent, Misses Geddes.
 „ 11, Eldon Street, Misses Graham.
 „ 143, Leith Walk, Misses Grier.
 „ 32, Chalmers Street, Mrs. Hill.
 „ 8, Bruntsfield Place, Belmont Lodge, Miss Hood.
 „ 32, Dublin Street, Misses Hunter.
 „ 197, Ferry Road, Miss Hutton.
 „ 3, Westeshall, Mrs. Jamieson.
 „ 4, Blantyre Terrace, Misses Johnstone.
 „ 19, Royal Circus, Madame J. A. Kunz.
 „ 37, Mayfield Gardens, Miss Lushman.
 „ 8, Maxwell Street, Mrs. C. Maclean.
 „ 11, Gilmore Place, Misses Menzies.
 „ Greenhill Bank, Firth Cottage, Mrs. Miller.
 „ 26, Palmerston Place, Misses Milne.
 „ Grange Loan, Grange House, Misses Mouat.
 „ 2, Magdala Place, Misses Noble and Saunders.
 „ 11, Rutland Square, Misses Oliver.
 „ 7, Grange Road, Miss Peacock.
 „ 9, St. Vincent's Street, Miss Phelp.
 „ 26, Royal Terrace, Miss Remmers.
 „ 11, Oxford Terrace, Miss Sampson.
 „ 2, Magdala Place, Miss Simpson.
 „ Lomond Road, Trinity Academy, Miss C. Sinclair.
 „ 14, Granville Terrace, Dorum House, Miss Wells.
 „ 9, Hope Street, Miss Blythe.
 „ 28b, Upper Gray Street, Misses Ewan.
 „ 37, Mayfield Gardens, Mrs. Frost.
 „ 3, Buccleuch Street, Mrs. Henderson.
 „ 12, Sciennes, Miss Hutton.
 „ 3, Portland Terrace, Miss McLeod.
 „ 26, Haddington Place, Miss Stage.
 „ 18, St. Charlotte Street, Miss Thompson.
 „ 95, Ferry Road, Miss Tullock.

- Edinburgh, 16, Montagu Terrace, Miss Turnbull.
 " Kilgraston Road, Whitehouse Gardens, College for Daughters of
 Ministers of the Church of Scotland and Professors in the
 Scotch Universities, Principal, Miss Mathew.
 " 15, Lander Road, Misses Bell.
 " 4, Melgund Terrace, Miss Brown.
 " 11, Belle Vue Crescent, Miss Campbell.
 " 1, Warrender Park Terrace, Misses Crawford.
 " 20, Grosvenor Crescent, Miss Gordon Brown.
 " 23, Gardener's Crescent, Miss Calder.
 " 1, Priestfield Road, Miss Cameron.
 " 2, Danube Street, Misses Dow.
 Elgin, N.B., Laurel Bank, W. G. G. Sim.
 Ellesmere (Shropshire), Church Street, Misses A. R., M., and F. Jebb.
 " Willow Street, Misses M. J. and A. Paddock.
 Enfield (Middlesex), Elm House, Misses Bird and Carpenter.
 Erith (Kent), 24, Bexley Road, The Villas, the Misses Weedon.
 Evesham (Worcester), Dresden House, High Street, Misses Cooper and Watts.
 Everton (Lancashire), 57, Everton Road, Mrs. M. Harrison.
 " 102, Huskisson Street, Stanley House, Miss C. Jennings.
 " 74, Canning Street, Miss F. Smith.
 Exeter (Devon), 6, Baring Place, Misses E. Braund.
 " 32, Bartholomew Street, Misses E. and K. Dunning.
 " 27, Dix's Field, Miss K. Gabrielle.
 " 4, Dix's Field, Miss Rebecca Arthur.
 " Enfield Place, St. Thomas, Misses Baker and Williams.
 " Holloway Street, Miss Bessie Bambee.
 " 1, Mount Vernon, Miss E. Gray.
 " Starcross, Misses Hawkins.
 " 4, Peamore Terrace, Misses M. J. and S. Stocker.
 " High School for Girls, Head Mistress, Miss Hall.
 " 6, Church Road, Miss E. Wheatley.
 " Cliff Road, Budleigh Salterton, Mrs. M. White.
 " 25, Southernhay Street, Mrs. F. Wilkinson.
 " 4, Bradninch Place, Miss E. Wyllie.
 " Devon and Somerset County Girls' School, Miss Glanville.
 Exmouth (Devon), 1, Highfield Villas, Mrs. James.
 " Belmont House, Misses Redway and Horrey.
 " 4, Parade, Mrs. M. A. Hore.

F.

- Fala, N.B., Haddington, Shein Leaston, Miss A. Sugter.
 Fakenham (Norfolk), Holt House, Mrs. Harrison.
 " Prospect House, Mrs. Miles.
 Falmouth (Cornwall), 2, Belle Vue Terrace, Miss Phillips.
 Fareham (Hants), High Street, Mrs. J. Budd.
 " Titchfield, High Street, Miss Jefferis.
 Farnham (Surrey), 93, East Street, Miss M. Moore.
 " 8, East Street, Miss L. Stratford
 Faversham (Kent), Ventnor House School, Newton Road, Miss Culverhouse.
 " Newton Road, Oxford House, Misses Laker.
 " 11, Albion Terrace, Miss Culverhouse.
 Fence Houses (Durham), Peshaw, Mrs. M. Clay.
 Filey (York), Clarence House, Miss Ware.
 Fleetwood (Lancashire), 6, Upper Queen's Terrace, Miss Littlehales.
 Folkestone (Kent), Fellenberg College, Misses Norman.

Folkestone, Girls' Collegiate School, Mrs. Badham.
 Forfar, N.B., Academy Street, Misses Smith.
 Forres, N.B., High Street, Misses L. and M. Black.
 Frickheim (Forfarshire), Ladies' School, Miss Hampton.
 Frome (Somerset), Chantry School, Miss Senior.

G.

Galway, Ladies' School, Madame M. C. Ternau.
 Gateshead (Durham), 100, High West Street, Mrs. E. S. Borlase.
 " 10, St. Cuthbert's Terrace, Miss E. Bowman.
 " 4, Borough Houses, Windmill Hills, Miss M. Brett.
 " Felling Holly Hill, Mrs. A. Ferguson.
 " Hanlock House, James Street, Misses Hutchinson.
 " 8, Berwick Road, Miss L. Miller.
 " Bleak House, Belle Vue Road, Lowfell, Miss J. Pattison.
 " Cambridge Terrace, Miss Eva Temperley.
 " Belle Vue Cottage, Lowfell, Mrs. S. Young.
 Gillingham (Dorset), Peace Marsh, Miss M. Perman.
 Glasgow, N.B., 2, Woodhouse Crescent, Mrs. Allen and Miss Ritchie.
 " 141, Hill Street, Garrett Hill, Misses W. and J. Allan.
 " Clifford House, Nithdale, Misses Clifford.
 " 125, Hill Street, Garnet Hill, the Misses A. Flint.
 " Vinnicombe Street, Hillhead Academy, J. Leitch.
 " 7, Roselas Drive, Mrs. M. McKellar.
 " 8, Westeveraigs, Miss Laura Smith.
 " 6, Crown Circus, Dowan Hill, Mrs. Sturrock.
 Glenarn (Antrim), Cushendall, Miss A. L. Matthews.
 Gloucester, Newent, Church Street, Miss C. Williams.
 " Hartpury, Miss J. Mantell.
 Gomersal (York), Moravian Ladies' School, Rev. J. G. Kaltofen.
 Grantham (Lincoln), Ladies' College, Miss Lurin.
 Gravesend (Kent), 11, Parrock Street, Misses Pizzi and Barber.
 " The Laurels, Overcliffe, Miss Allcock.
 " 48, Harmer Street, Misses Rider.
 " Berkley House, Miss Taylor.
 " Tivoli House Academy, Rev. H. Berkowitz.
 " Woodville Terrace, Miss Tollit.
 Greenock (Renfrewshire), 68, Finnart Street, Miss E. Brown.
 " 67, Eldon Street, Misses Gibb.
 " 48, Brougham Street, Miss M. Lamb.
 Grinstead, East (Sussex), St. Agnes' School, Miss Thompson.
 Guernsey, Clifton, Miss Reade.
 " 11, Union Street, Miss Chotin.
 " 19, Mount Row, Miss Le Roy.
 " St. John's Street, Misses Mollet.
 " Mount Row, Miss Le Messurier.
 " Mrs. Vauvert Roberts.
 " States House, Miss Sarre.
 " Amballas Road, St. John's School, Master, W. Bridgewater; Mistress, Miss Cole.
 " Amballes, St. John's Infant School, Miss Lenfestey.
 " Mount Row, Miss Wedge.
 " Canichers, Misses West and Goodenough.
 " Cordier Hill, Amelia Place, Mrs. E. Robin.
 " Union Street, Mrs. Amy.
 Guildford (Surrey), Quarry Street, Cambridge House College, Misses Jepps.

H.

- Haddington, N.B., Paterson Place, Misses Brotherton.
Halesworth (Suffolk), South Elmham, All Saints, Miss C. Fisher and Mrs. Francis.
Halifax (York), Crossley Orphanage, Miss Collins.
" Stone Trough, Mrs. Whitaker.
" Jagger Green Hall, Stainland, Miss Milne.
Hamilton, N.B. (Lanarkshire), Merrylea-Bothwell, Misses Bain.
" Belle Vue, Clydesdale Street, Miss C. Nelson.
" 3, Earnock View, Union Street, Misses Spence.
Harlow (Essex), Harlow School, Miss Miller.
Harrogate (York), 4, Princes Street, Misses Jordan and Jackson.
" Richmond House, Misses Wainwright and Warrington.
" Pembroke House, Mrs. and Misses Rawson.
Hartlepool, West (Durham), Seaton Carew, The Green, Miss M. E. Cowper.
Hastings (Sussex), 6, Havelock Road, Miss N. S. F. Davies.
" Bexhill, Miss A. Garrett.
" 43, Wellington Square, Misses Penny and Moore.
" Castle Road Kindergarten, Girls' School and College, Principals, Mrs. M. E. Bendell and Mrs. K. Bennett.
" Quarry Terrace, Kenilworth House, Misses Price.
" Castle Road, High School for Girls, Miss Wollaston.
" 28, Cornwallis Gardens, Mrs. M. Williams.
" Northolme College, Misses Foord.
Havant (Hants), Waldron House, Miss Voke.
" Elmore House, Miss Watson.
Haverfordwest (Pembroke), St. Martin's Place, Misses Hughes.
Haywards Heath (Sussex), Cuckfield, Warden Court, Mrs. A. White.
Headingley (York), Ashwood Terrace, Miss Gundry.
Heckington (Lincoln), The Red House, Miss Hoole.
Helensburgh, N.B., Ashmount, West Milling Street, Misses Murdock.
" 25, Charlotte Street, Miss Nicol.
" Dunclutha, 31, George Street, Misses Taylor.
Hereford, Barton Friar's House, Misses Pye and Clayton.
Hertford, Bridgeman House, Miss Kingston.
" Cecil House, St. Andrew's Street, Misses Stokes.
" St. Andrew's House, Miss Sidney J. Barber.
" Bengoe Grange, Bengoe, Miss E. H. Birt.
Hexham (Northumberland), Market Street, Misses Hope.
Hitchin (Herts), Sun Street, Miss M. Geard.
Holsworthy (Devon), Manor House, Misses Martin.
Holywood (co. Down), 35, High Street, Miss S. White.
Honiton (Devon), Summerland, Misses Eastman.
Horsebridge (Sussex), S.O., Mrs. M. Kenward.
Horsham (Sussex), Springfield Road, Horsham Art Class, J. J. Barton and Miss F. Nancy, Teachers.
Houghton-le-Spring Quay (Durham), Mrs. H. Taylor.
Hounslow (Middlesex), Whilton Road, South View, Mrs. C. Norris.
Howden (York), St. John Street, Mrs. M. Spink.
Huddersfield (York), Ladies' School, Oak Hill, Mrs. and the Misses Parratt.
" Dalton Girls' School, Miss Hanson.
" Girls' College, Miss Cheveley.
Hull (York), Girtton House, Miss Bremner.
" 30, Spring Street, Misses Thelwell.
" Glanville College, Miss Willoughby.
" 23, Vane Street, Miss Heseltine.
" Montague House, Miss Aston.

Hull, 1, Queen's Terrace, Mrs. M. A. Fisher.
 „ The Park, 3, Dorchester Terrace, Miss Williams.
 „ Cavendish Square, Heidelberg House, Miss Kelson.
 Huntingdon, Alexandra House, Mrs. and Miss Wellington.
 Hythe (Kent), Stade Street, Sutherland House, Mrs. and Misses Barton.

I.

Ilford (Essex), Clements, Miss Green.
 „ The Clock House, Miss Hardy.
 Ilfracombe (Devon), 5, Oxford Grove, Mrs. Pozzi.
 „ 1, Montpelier Road, Miss C. Wilkins.
 Instow (North Devon), Newton House, Mrs. Bennett.
 Inverness, N.B., 39, Southside Road, Miss C. Fraser.
 „ Ladies' Institution, Miss M. R. Fraser.
 „ 96, Castle Street, Mrs. Mackenzie.
 Ipswich (Suffolk), 107, St. Helen's Street, Miss E. M. Buck.
 „ 88, Berners Street, Miss E. Butler.
 „ 106, London Road, Miss H. Clarke.
 „ Anglesea House, Miss Butler.
 Isle of Man, Douglas, Woodville School, Mrs. Parkin.
 „ Castletown, Arbory Street School, Miss Talbot.
 „ High School, Miss McDonald.
 Isle of Wight, Ventnor, St. Boniface Diocesan School, Miss Sutton.
 Ivybridge (Devon), South Brent, 2, Springfield Villas, Miss S. Pope.

J.

Jedburgh, N.B., High Street, Miss J. A. Kennedy.
 „ Castlegate, Misses Lindsay.
 Jersey, 28, Chevalier Road, Mrs. Amy.
 „ 4, Elizabeth Place, Mrs. Gallichan.
 „ 2, David Place, Mrs. Hamel.
 „ 45, St. Saviour's Road, Mrs. Hamling.
 „ 40, Ann Street, Mrs. Mercier.
 „ 2, Don Road, Pembroke House, Mrs. Pallot.
 „ Campbell Terrace, Rouge Bouillon, Misses Carrel.
 „ 19, Grenville Street, Misses Ereaux.
 „ 17, Clarendon Road, Angia House, Misses Falle.
 „ 5, St. Mark's Villas, Misses Godfrey.
 „ Scotland Place, Clarendon Road, Misses Greaves.
 „ Warwick House, Clarendon Road, Misses Guiton.
 „ Navarino House, Stopford Road, Miss Bailey.
 „ 77, Colomberie, Miss Bate.
 „ 4, St. Mark's Crescent, Miss Bennett.
 „ St. Aubin's Road, Miss Blampied.
 „ 31, Val Plaisant, Miss Ennis.
 „ 10, Belmont Road, Miss Finnie.
 „ 79, New Street, Miss Godfrey.
 „ Walworth House, St. Andrew's, Miss Hespriadoux.
 „ 25, Midvale Road, Miss Holt.
 „ 34, Don Road, Miss Launey.
 „ 1, Royal Bay Terrace, Gorey, Miss Le Vesconte.
 „ Oakville House, 86, St. Saviour's Road, Miss Marsh.
 „ 12, Clarence Road, Miss Norman.
 „ Charing Cross, Miss Olivier.
 „ 70, Great Union Road, Miss Westaway.
 „ Portland Terrace, Miss Holt.
 „ Leda House, Miss Maret.

K.

- Kelso (Roxburghshire), Bowmont House, Miss Banks.
 „ Maitland House, Miss E. Williams.
 Kelvedon (Essex), Tolleshunt D'Arcy, Mrs. M. A. Blaxall.
 Kenilworth (Warwick), High Street, Mrs. M. Baddeley.
 „ Abbey Hall, Miss S. Cassera.
 Kew (Middlesex), Broomfield House, Miss Mead.
 „ Gloucester House, Mrs. Newmegen.
 Kidderminster (Worcester), Rushmoor House, Blakebrook, Misses P. and F. Friend.
 „ Broomfield Hall, Misses Ridley and Bennett.
 „ Franche, The Beeches, Miss Grigg.
 Kilbridge (Lanarkshire), East Kilbridge, Ladies' School, Misses Aitken.
 Kilkenny (Ireland), Ladies' School, Mrs. Semple.
 Killarney, High Street, Miss Mary Norris.
 Killiney (Ireland), Killiney Park School, Miss A. M. O. Overend.
 Kilmarnock, Allen Hill, London Road, Miss J. Grant.
 Kingsbridge (Devon), Fore Street, Mrs. E. Grant.
 „ Fore Street, Mrs. G. Pound.
 Kingsclere (Hants), Liverpool Gardens, the Misses Ellis.
 Kingstown (Dublin), 5, Clarinda Park School, Misses Sturgeon.
 „ 32, Northumberland Avenue, Madame Boyaval.
 „ 34, Corrig Avenue, Miss Brunskill.
 „ 4, Claremont Villas, Mdle. Garnier.
 „ 2, Crosthwaite Park, Misses Rolleston.
 „ 26, Upper George Street, Miss Vaux.
 „ 13, Northumberland, Miss Walsh.
 Kirkcudbright, N.B., High Street, Miss Bell.
 „ St. Cuthbert Street, Miss Janet Copland.
 Kirriemuir (Forfarshire), Lintrathen, Blackwater School, Miss Anderson.
 Knutsford (Cheshire), Fern Hill, Mrs. A. Helberger.

L.

- Lamberhurst (Kent), The Mount, Miss Jane White.
 Lanark, N.B., Bank House Seminary, Mrs. Tennent.
 Lancaster, Regent Villa, Miss J. E. Paitson.
 „ 11, Church Street, Mrs. J. Sleigh.
 „ Sulyard Street, Mrs. M. Coghlan.
 Landport (Hants), Kingston Crescent, Landport, Misses M. and H. Purches.
 Larne (Ireland), Cairncastle, Intermediate School, Mrs. Stewart.
 „ Intermediate School, Miss Pim.
 „ M'Garrel's Buildings, Miss E. Larmour.
 Lauder (Berwickshire), Misses J. and A. Paterson.
 Launceston (Cornwall), The High School, Miss Chambers.
 Leamington (Warwick), 59, Willis Road, Mrs. E. Gawthorpe.
 „ 10, Clarendon Street, Misses Loveday.
 „ 7, Grove Street, Miss E. C. Philipp.
 „ 24, The Parade, Miss J. C. Price.
 „ 27, Dale Street, Mrs. S. Webb.
 „ Leigh Bank, Misses Ivens.
 „ De Coigny House, Misses Kirrem.
 „ Hawkesbury House, Misses Hill.
 Ledbury (Hereford), Greenway, Mrs. M. East.
 Leeds (Yorkshire), Morley Green, Mount Terrace, Misses Clough.
 „ Berwick-in-Elmet, Miss M. S. Hines.
 „ 1, Queen Square, Misses H. and M. Bland.

- Leeds, Chapeltown, Enmoor Lodge, Mrs. Kettlewell.
 „ Long Preston, Riversdale, Misses Harrison.
 „ Riverdale House, Misses Newstead.
 „ New, Spencer Street Ladies' College, Mrs. Normenton.
 Lee (Kent), 18, Brandram Road, Misses Barlow.
 Leek (Stafford), Stockwell Street, Miss M. Mellor.
 Leicester, Craven House, Misses Viccars.
 „ Belmont House, Miss Beale.
 „ De Montfort House, Miss Plant.
 „ Billendon, Mrs. E. Harnby.
 „ 2, College Street, Collegiate House, Mrs. B. Islip and Miss L. Crossley.
 „ 84, Melbourne Road, Misses Jacques and Ogden.
 „ Lyston, Misses M. A. and E. Morton.
 Leominster (Hereford), 40, West Street, Miss A. Baker.
 „ 91, Etnam Street, Misses S. and S. Timbury.
 „ Clarendon House, Miss Winnall.
 Lewes (Sussex), Albion Street, Lewes, School of Art and Science, Head Master, P. W. H. Robinson; Sec., R. Crosskey.
 „ Linden House, Miss Dudeney.
 Lewisham (Kent), College Park, Rother House, Misses Barton.
 „ 1, Avenue Road, Miss M. S. Webb.
 „ 18, Limes Terrace, Mrs. Couldery.
 „ Ellerslie House, Mrs. Roberts.
 Leyton (Essex), Cambridge House, Salway House, and Ladies' College, J. R. Aldom, M.A.
 Leytonstone (Essex), Lytton Road, Misses Reeve and Frost.
 „ Elm Lodge, Mrs. Bailey.
 Lichfield (Stafford), Lombard Street, Miss M. Crockett.
 „ Weeford, Miss M. Wyatt.
 Lifford (Ireland), Prior Endowed School, Miss Fanny Smith.
 Lifton (Devon), Ashwater, Mrs. C. Veysey.
 Limerick (Ireland), 5, Upper Mallow Street, Madame de Prins.
 „ 43, George Street, and 47, Cecil Street, Miss Moylan.
 „ 28, Upper Cecil Street, Miss Catherine Rose.
 „ Roxborough School, Roxborough Road, Miss A. Hassett.
 Lincoln, Essendon House, Miss Barley.
 Linton (Kent), Redwell, Miss May.
 Lisburn (Ireland), Intermediate School, Miss Hunter.
 „ Ulster Provincial School, Mrs. M. E. Radley.
 Liskeard (Cornwall), Withenfield House School, Miss Johnstone.
 „ Trion House, Miss Hayward.
 Lismore, Main Street, Miss C. Arnold.
 Listowel (Ireland), Bedford House School, Rev. George Fitzmaurice.
 Littlehampton (Sussex), 42, South Terrace, Miss Harrison.
 „ Marine Villa, Miss Dalton.
 Liverpool (Lancashire), Upper Parliament Street, Miss Dalling and Mrs. Long.
 „ 12, Huskisson Street, Miss Bickham.
 „ Waterloo, 7, Esplanade, Mrs. Crawford.
 „ Upper Parliament Street, Cambridge House, Miss Dalling.
 „ Anfield College, Miss Blackledge.
 „ Edge Hill, 3, Clare Terrace, Mrs. Brooks.
 „ Falkner College, Miss Butcher.
 „ 25, Percy Street, Miss Charles.
 „ 264, Upper Parliament Street, Mrs. Beckett.
 „ Fairfield, Eldon House, Miss Winchester.
 „ Bedford College, Miss Morison.

Liverpool, Norwood House, Miss Williams.
 " Huyton Park College, Mrs. Bailey.
 " Litherland, Summerhill House, Miss Jones.
 " Fairfield, Balmoral Road, Ladies' College, Miss Grounds.
 " 132, Chatham Street, Miss C. Wells.
 Llanelly (Carmarthen), Goring Road School, Mrs. Jones.
 Llanfairfechan (North Wales), Eirianfa, Mrs. Swan.
 Lochee (Forfarshire), 118, High Street, Miss H. Batchelor.

LONDON, E.

Beresford House, Cambridge Road, Mile End, Misses Bell.
 Bow, Mornington House, Miss Brindle.
 Burdett Road, East London Collegiate School for Ladies, Miss Chaffer.
 " Thomas Street Girls' School, Miss Crabtree.
 Clapton, Lower, 10, Queen's Down Road, Miss Inglis.
 " Upper, Queen's Down Road, Cleveland House, Miss Shepherd.
 Clerkenwell, Jewish Middle-class School for Girls, Mrs. E. Gill.
 Dalston, Kingsland Birbeck Schools, Colverton Crescent, Miss E. Clapp.
 " 14, Navarino Road, Misses McLellan.
 Dalston Lane, North-east London District College, Miss Dodworth.
 Dalston Place, Ivy House College, Miss Sparling.
 East India Road, 65, Misses Galot.
 Hackney, West, St. Mark's College, Mrs. Appleton.
 " South, King Edward's Road, Cleveland College, Miss Gilpin.
 " North East District College, Miss J. S. Dodworth.
 " King Edward's Road, Woburn House, Miss Laxton.
 " Greenwood Road, Worcester House, Misses Southan.
 King Edward's Road, South Hackney College, Misses Pitman.
 Mile-End Road, 141, Coopers' Company's Girls' School, Miss Chell.
 Poplar, High Street, Middle-class School for Girls, Miss Read.
 " 11, Montague Place, Miss Peacock.
 Roding House, Woodford Bridge, Miss Tighe.
 Stepney Green, Montgomery House School, Miss E. Gold.
 Upton Lane, 5, Park Road, Misses Brown.
 Victoria Park Road, South Hackney, Malvern College, Miss Luttmann.
 Wanstead Road, Park College, Miss Easton.

LONDON, N.

Abney Park College, Mrs. and Miss Richards.
 Amhurst Road, Malborough House School, Mrs. Hooper and Miss Hartland.
 Barnsbury, 33, Arundel Square, Miss M. Thomas.
 " Cavendish Road, Broxbourne College, Miss Blouet.
 Camden School for Girls, Miss F. J. Lawford.
 Camden Road, 368, Misses Lewis.
 " The Elms, Miss Harris.
 Camden Town, Elm Road, Audley House, Miss Shotter.
 " North Villas, Raleigh School, Mrs. McElroy.
 Canonbury Park Road, 34, Miss Vardy.
 Cathcart Hill, Stella House Collegiate School, Miss Sutton.
 Crouch End, Linsdale House, Miss Stone.
 Drayton Park, 59, Miss M. McLean.
 Edmonton, Lower (Middlesex), Maria House, New Road, Mrs. C. Grand.
 Enfield High School, Miss T. Clark.

- Englefield College, Englefield Road, Miss E. R. Brake.
 Essex Road, 250, Carlton House School, Miss Sheffield.
 Finsbury, East End, Neuville House, Miss Hooper.
 " Church End, Miss J. Claridge.
 " 13, Dagmar Villas, East End, Miss Allen.
 Finsbury Park, Queen's College, Miss F. Willoughby.
 " Wilberforce Road, Evelyn Lodge College, Miss Evans.
 Hampstead, Mount View, Mrs. Baynes.
 " South Hill Park, 47, Kenhurst, Misses Smith.
 " Heath Brow School, Mrs. Case.
 Hanley Road, Park House College, Miss Lanchester.
 Highbury New Park, 107, St. Augustine's College, Miss Seller.
 " " 21, Petherton Road, Misses Teulon.
 " " 137, Mrs. Wood.
 Highbury, 23, Drayton Park, Miss E. Allan.
 Highbury Place, 39, Miss Christie.
 Hildrop Road, 36, Misses Hewitt.
 Holloway, Park House, Mrs. Hennah.
 " Hamilton House, Miss Hassell.
 " Pemberton Road, Pemberton College, Miss Carter.
 " 53, Marlborough Road, Marlborough College, Mrs. Hall.
 Homerton (Middlesex), Homerton College, High Street, Miss Bull.
 Hornsey Lane, Birklands, Miss Leighton.
 Hornsey Rise (Middlesex), 24, Beaumont Road, Mrs. C. H. Jones.
 " " 4, Hanley Road, Miss Pollett.
 " " Hazelville College, Hazelville Road, Mrs. Cother.
 " " West Coombe House, Miss Fletcher.
 Islington, Colebrooke House School, Misses Salmon and Tucker.
 " 40, Oakley Road, Miss Hodges.
 " Duncan Terrace, Home and Colonial College, Miss E. Rigg.
 " St. Paul's Road, Canonbury College, Misses Hickes.
 Kentish Town, Victoria School for Girls, Miss Wilkin.
 Mayfield, Southgate, Miss Lowe.
 Othorne, Highbury Crescent, Mrs. J. S. Richardson.
 Ponders' End, The Cedars, Misses Clark.
 Spencer Road, Holloway College, W. R. Bourke.
 Southgate, New, 4, Western Villas, Miss L. Male.
 Southgate Road, 147, Miss Lucock.
 Stoke Newington Common, The Limes, Misses A. and B. Maslen.
 Stoke Newington, 1, Park Lane, Mrs. Smetham.
 " " Bouverie Road, Abney Park College, Mrs. and Miss Richards.
 " " Amhurst Road West, Westholme, Mrs. Hird.
 " " Church Street, Claremont House, Mrs. Bowyer.
 " " Rectory Road, Park House, Miss Harris.
 " " Clissold Road, Arundel College, Mrs. Bendall.
 " " 1, Brownswood Park, Mrs. Perman.
 " " Fairleigh Road, St. John's College, Miss Sands.
 " " Church Street, Church House, Mrs. Oakeshott.
 " " The College, Mrs. Duncan.
 " " Grange Road College, Mrs. Bunting.
 Thornhill Square, Thornhill College, Mrs. Woods.
 Tollington Park, Murray Road, Bruce House, Misses Dove.
 " " Queen's College High School, 70, Upper Tollington Park, Principals, Miss Emily Mills, F.S.A., and Miss Tulloch, M.C.P.
 " " Turle Road, Harrow House College, Mrs. Webb.
 " " 7, Hyde Terrace, Mrs. Butcher.

- Tottenham, West Green Road, Miss Bristed.
 " High Road, 8, Pembury Villas, Miss Ritson.
 " 6, Gloucester Terrace, Miss Holland.
 " The Green, Fern House, Mrs. Fisher.
 " Northumberland College, Misses Julia and Caroline Wright.
 " West Green Road, Camden House, Misses Ritchie and Gough.
 Tufnell Park, 134 and 136, Mrs. J. Wilkins.
 " " Carleton Road, Haywood Villa, Mrs. Claudet.
 Wood Green, Queen's College, Miss C. Willoughby.
 " " Green Lanes, Alexandra House, Mrs. E. Dunbar and Mrs. A. Coombes.
 " " The College, Miss Pater.
 " " Alexandra Collegiate School, Misses Cobbett.

LONDON, N.E.

- Clapton, Lower, Clapton House School, Miss Brown.
 " Queen's Downs Road, Haddington Villa, Misses Inglis.
 Clapton, Upper, Bodleian House, Mrs. W. Hills, B.A.
 " St. Alban's House, Miss Beattie.
 Dalston, 4, Kingsland Green, Mrs. Goolding.
 " 118, Forest Road, Miss Stanley.
 " Forest Road, Montgomery House, Misses Stocking and Chivers.

LONDON, N.W.

- Abbey Road, 33, Miss S. Jacombs.
 Aberdeen Place, 19, Maida Hill, Miss M. Jones.
 Adelaide Road, 190, Miss E. Johnson.
 Alexandra Road, 111, Lorne House, Miss Pratt.
 Belsize Avenue, St. Alban's House, Mrs. King.
 Belsize Park Gardens, Belsize College, Miss Haswell.
 " " 34, Miss Hunt.
 Brondesbury, Winchester House, Misses Bernard.
 Camden Street, Camden Schools for Girls, Miss Elford.
 Finchley Road, 57, The Elms, Miss Sutton.
 Gainford Street, Gainford House Collegiate School, Mrs. Dunn.
 Gayton Road, Hampstead High School, Mrs. Cooper.
 Grove End Road, 12, Miss E. Lobb.
 Hampstead, South, Twyford House, King Henry's School, Misses Locket.
 " Neville Street, Onslow Hall, Miss Fletcher.
 " 12, Mansfield Villas, Rosslyn, Misses Fitzgerald.
 " Kenhurst, South Hill Park, the Misses Smith.
 " Mount View, Mrs. Baynes.
 " 28, Fairplay Road, Miss L. Woodman.
 " 14, Belsize Park Gardens, Miss Bird and Madlle. Parard.
 " Delmar House, Miss Hudson.
 " Hillgrove Road, Douro College, Miss Frazer.
 Haverstock Hill, 39, Misses L. and M. Holmes.
 " " Malden Road, Malden College, Mrs. Ffarmer.
 Kentish Town, 15, Victoria Road, Miss E. Henderson.
 Kilburn, 58, Chichester Road, Miss R. Smith.
 " Springfield Villas, York House College, Miss Williams.
 " 26, Priory Road, Miss McBean.
 " Willesden Lane, Alipore House, Miss Sharpe.
 " Carlton Road, Kilburn Ladies' College, Mrs. Dearmer and Miss Smith.

King Henry's Road, Stancliffe House School, Mrs. Sharp.
 " " 18, Miss Tegetmeyer.
 Lawford Road, Belmont Villa, Mrs. Bush.
 St. John's Wood, 63, Acacia Road, Misses Watkins and Barnett.
 " " Adelaide Road, Quendon House, Misses Evans and Smith.
 " " Portland Terrace, Kingston House, Miss Coombes.
 " " Park, 10, Mrs. S. Hawke.

LONDON, S.E.

Anerley, Harcourt Road, Fairford House, Misses Davis.
 Blackheath, Vanbrugh Castle, Miss Nicholson.
 " 6, Dartmouth Row, Miss Sterling.
 " 5, Dartmouth Row, Misses Heale and Taylor.
 " Beth Combe, Miss Cranch.
 " 19, Vanbrugh Park, Miss Gillham.
 " Carisbrook, Mrs. Edmonds.
 " Lee Road, Miss Potter.
 Blackheath and Greenwich Ladies' College, Miss Burton.
 Brockley Park, Tower House, Mrs. Christie.
 Brockley, Wickham Road, Brockley High School for Girls and Kindergarten.
 Miss M. Cook.
 Bromley, Holmcroft, Miss Fortell.
 Buckhurst Hill, Darwen House, Miss Miall.
 " Rochester House, Mrs. Merriman.
 Camberwell, The Grove, Palatine College, the Misses Cusworth.
 " 208, The Grove, Mrs. Gilligan.
 " 62, Grove Lane, St. Giles Middle-class School, Miss E. Greenhill.
 Camberwell New Road, 134, Miss Budd.
 Camberwell Middle-class School, Waterloo Street, Miss Harriet Baker.
 Charlton, The Woodlands School, Miss Verney.
 Dulwich, Chesnut House, Miss Perkes.
 " Dulwich Girls' School, Miss C. Holdway.
 " West, Southwick Lodge, Miss Adams.
 Forest Hill, Stanstead Road, De Montfort College, Miss Jacobs.
 " Parkfield College, Miss Strickland.
 " Manor Mount, Miss Cocks.
 " Brockley Park, Tower House, Mrs. M. A. Christie.
 " Perry Vale, Jutland Villa, Mrs. A. Price.
 Gipsy Hill, Oxford College, Misses Joseph and Ireland.
 Greenwich, Royal Hill, Green Lane, St. Paul's Middle-class Girls' School,
 Miss A. Cartwright.
 " 1, Maze Hill, Mrs. Roche.
 Kennington Park Road, South-east District College, Miss Mackay.
 Kennington, St. John's High School, Mrs. Croft.
 Lee, Eltham Road, Mrs. Bennett.
 " Park House, Miss Barlow.
 " Lansdown Road, Goldburn House School, Mrs. Bennett.
 " College Park, Gatefield House, Miss Marsh.
 Lee Park, Salisbury College, Mrs. Tatnell.
 Lewisham Park, Warlaby House, Mrs. and Miss Rickaby.
 " Welbeck House, Miss Walker.
 Lewisham Road, 281, Queen's College, the Misses Elliott.
 New Cross, Manor Road, Percy House, Misses Peirson and Haines.
 " Amersham Road, Elliott House, Miss Byfield.
 " Hatcham Manor House, Mrs. Evans.
 " Amersham Road, Bombay House, Mrs. Warthwyke.

New Thornton Heath, St. John's Villas, Miss Culverhouse.
 Norwood, Lower, Selhurst, Dagnall Park School, Miss Beale.
 " South, Chagford, the Misses Green.
 " Upper, Beulah Hill, Cecil House College, Miss Boura.
 " Omar House, Miss R. D. Myers.
 Peckham, Hanover Street, Brunswick House, Miss Footner.
 Plumstead Common, Gordon Cottage, Miss Collier.
 Sydenham College for Ladies, Misses Jebb and Hooker.
 Wickham Road, Ashby House School, the Misses Pierson and Haines.
 Woolwich, 6, Rectory Place, Mrs. Lacey.

LONDON, S.W.

Balham, Ramsden Road, Miss C. Robinson.
 " 3 and 4, Bedford Hill Terrace, Bedford Hill Road, Bedford High
 School for Boys and Girls, J. and Mrs. Blackwell.
 " Bedford Hill Road, Cansbrook, Misses Turk.
 " 19, Ramsden Road, Mrs. E. Walters.
 Balham Hill, Woodstock House, Miss M. Castle.
 Barnes, Hillersdon House, Miss Beale.
 " 5, Castlenau Gardens, Misses White.
 Battersea, St. George's Street, Victoria College, Miss Arnoll.
 Battersea Square, The Vicarage House School, Miss Crofts.
 Brixton, 44, Angell Road, Misses Ingall.
 " Canterbury Road, Broughton House College, Misses Simpson.
 " Acre Lane, Arundel House, Miss Dickson.
 " Argyll Terrace, Tudor House, Miss Munster.
 " Railton Road, Westall Park School for Ladies, Miss Venable.
 " Park Road, Park House Misses Patmose.
 " North, Foxley Road, Eltham College, Mrs. Leleux.
 " Mostyn Road, 6, Eskdale Villas, Miss Swinfen.
 Brixton Hill, Dorrington Collegiate School, Mrs. Geere.
 Brixton Road, 127, Miss Gluckstein.
 " 23, Misses Banks.
 " 3, Atkinson Place, Miss Drury.
 " 150, Mrs. Timmis.
 " 247, Willow House School, Miss Meredith.
 " Denmark House, Miss Labram.
 " Tudor House, Misses Johnston and Gallatly.
 Brompton, West, 29, Finborough Road, Miss Watson.
 Brompton Road, 74, Mrs. L. Selmes.
 Buckingham Palace Road, Belgrave College, School for Ladies, Miss R. Brake.
 Camberwell, Datchelor Girls' School, Miss Rigg.
 Camberwell Park, 6, The Terrace, Miss Dale.
 Camden Hill, Bullingham House, Mrs. Leighton.
 Cathcart Hill, Stella House, Miss Sutton.
 Chelsea, Katharine Lodge, Miss Hall.
 " 40, Blantyre Street, Miss A. M. Taylor.
 Chelsea High School for Girls, Miss Hitchcock.
 Clapham, Guildford Road, Featherstonhaugh College, Miss Hamilton.
 " 18 and 20, Union Road, Miss M. Smith.
 " Jeffreys Road, Hawthorn House, Misses Langley.
 " 35, Jeffreys Road, St. Andrew's College, Miss Haskoll.
 " 99, Manor Street, Miss Snudden.
 " 4, Jeffreys Road, Misses Aylen.

- Clapham, Bloomfield Road, Minerva House, Mrs. Cullum.
 Clapham Road, Mornington House, Miss Morris.
 " Camden Road, Wingfield House, Miss Green.
 Clapham Common, 2, Crescent Place, Principal, J. Shaw.
 " Primitive Methodists' Ladies' College, Miss Rowe.
 Clapham Park, Elleray, Atkins Road, Miss Oldfield.
 Clapham Rise, Carlton Mansions, London School, Mrs. Hale.
 Coventry Park, The Elms, Miss Walker.
 Denbigh Street, 21, Miss G. Ashford.
 Earl's Court Road, 178, Miss E. Woods.
 Elm Park Terrace, 5, Miss Keller.
 Finborough Road, 29, Miss E. Watson.
 Fulham Road, 12, Stamford Villas, Mrs. M. Warren.
 " 326 and 328, Mrs. A. Cope.
 Gloucester Road, 83, Miss E. Frost.
 Ham Common, Norfolk House, Miss Fitt.
 Kensington, West, Road, 12, Beaumont Terrace, Selby House, Ladies' College,
 Mrs. Griffin.
 Lambeth, South, 2, Guildford Road, Mrs. Lackington.
 Onslow Square, 2, Foulis Terrace, Miss Steadman.
 Poulton's Square, 41, Miss A. Coombs.
 Pimlico, 3, Churton Street, Mrs. M. A. Tucker.
 " 22, Moreton Place, Miss E. Davies.
 Putney, Knox House, Miss Haddon.
 " Lytton Grove, Grove House, Misses Drake.
 " St. Mary's College, Mrs. O'Donoghue.
 " Keswick Road, Keswick House School, Mrs. R. O. Smith, M.C.P.
 Putney Hill, South-west London College, Miss Sandell.
 Redcliffe Square, 58, Ladies' Collegiate School, Mrs. E. Fenwick.
 Stockwell Park Road, 42, Miss Carpenter.
 Streatham, Hopton Road, Coventry Park, The Elms, Mrs. and Miss Walker.
 Streatham Road, 3, Belle Vue Terrace, Miss Stringer.
 Tooting, Upper, Trinity House, Mrs. Hawes.
 Wandsworth, New, St. John's Hill, Stainsby House, Miss Golding.
 Wandsworth Road, 332, Mrs. Gye.
 Wimbledon, 12, St. George's Road, Mrs. Stuber.
 " Carbery House, Mrs. Evans.
 " Denmark Hill, Codrington House, Miss Harral.

LONDON, W.

- Acton, Horne Lane, The College, Miss James.
 " Marlborough House, Miss Cape.
 Addison Road, 93, Miss E. A. Edmunds.
 Baker Street, Upper, 6, High School, Miss Macrae.
 Bayswater, 2, Wellington Terrace, Miss Whitley.
 Chippenham Road, St. Peter's Park College, Mrs. Dawes.
 Clarendon Road, 21, Misses E. and F. Peck.
 Ealing, Castle Hill, 7, Argyle Road, Miss Meddowcroft.
 " Windsor Road, Grosvenor Road, Mrs. Wristbridge.
 " Mattock Lane, Whinrey House, Miss Spencer.
 " Fern Lea, Grange Park, Miss Satterthwaite.
 Earl's Court Road, 80, Miss F. A. Cooke.
 Gloucester Terrace, 115, Misses Harrison.
 Gunnersbury, Queen Anne's College, Brandenburg Road, Miss Browne.

- Gunnersbury, Oxford Road School, Miss Martin.
 Hammersmith, 38, St. Peter's Square, Misses Barratt.
 " 11, Queen's Terrace, Broadway, Misses Adams.
 " Shaftesbury Road, Cheston House, Madame Burrington.
 " West End, Grove House Collegiate School, Mrs. Davis.
 Hanwell, Villa House, Westminster Road, Mrs. and Miss Hailey.
 " Grove Terrace, The Cedars, Miss Cooper.
 Hanover Street, West London College School, Miss Jarman.
 Hyde Park, Oxford Square, 1, Southwick Crescent, Mrs. Fernie.
 Kensington, Abingdon Road, 95, Lime House, Miss Baugh.
 " 21, Bulford Gardens, Miss H. Browne.
 " 5, Warwick Gardens, Miss M. Grant.
 " Earl's Court Road, Melbourne House, Madame de Merville.
 " South, 18, Cromwell Crescent, Miss Clare and Mdlle. Quesné.
 " 12, Melbury Road, the Misses Stewart.
 " West, Athole House, Miss Scoles.
 " South, 5, Elm Park Terrace, Miss Keller.
 " 16, Addison Crescent, Mrs. E. Bishop.
 " Hyde Park College, Miss H. Harrison.
 Kensington Park, 19, Lansdown Crescent, Miss Bowen.
 " 5, Campden Grove, Mrs. M. Young.
 " Gloucester Terrace, 14, Mrs. M. and Miss J. Wand.
 Kensington Park Gardens, 41, Stanley Crescent, Mrs. Spooner.
 Kilburn, 75, Maida Vale, Miss C. E. Jones.
 Ladbroke Grove, 71, Miss G. Thompson.
 Ladbroke Grove Road, 57 and 59, Mrs. S. Bishop.
 " 86 and 88, Miss E. Keeling.
 Ladbroke Grove, West London College, Mrs. Krause.
 Ladbroke Gardens, 34, Mrs. J. B. Duspilles.
 Lancaster Road, 192, Miss J. Gabriel.
 Lansdown Road, 3 and 8, Miss E. Janion.
 Leamington Road Villas, 50, Miss S. Hall.
 Maida Vale, 75, Miss Jones.
 " 83, Miss Lounds.
 " 5, Portsdown Road, West London College, Madame Hartog.
 Notting Hill, Lansdown College, Mrs. Kingdon.
 " Nottingham Place, 14, Miss Hill.
 " 44, Royal Crescent, Miss E. Bloom.
 " 108, Clarendon Road, Misses M. and C. Morgan.
 " 29, Lansdowne Road, Miss F. Gilby.
 " 21, Stanley Gardens, Misses A. and E. Calvert.
 Paddington, 5, Porteous Road, Misses Cowan.
 " Vernon House, Miss Thomson.
 Pembroke Square, 39, Miss A. Barrett.
 Pembroke Gardens, 18, Miss E. A. Daly.
 Porchester Gardens, 15, Miss Magnus.
 Portsdown Road, 114, Miss Ebbs.
 Portland Square, Hamilton House, Miss Cartner.
 Shepherd's Bush, Askew College, Mrs. Lawrance.
 " Askew Road, 2, Carlisle Terrace, Miss Peat.
 " 190, Goldhawk Road, Mrs. S. Diack.
 Shrewsbury Road, 11, Miss E. Sharpcott.
 Stratford Place, Queen's College, Stratford Place, Miss Parry.
 Westbourne Terrace, Upper, Harewood Lodge, Miss Belisario.
 Westbourne Park, 10, St. Stephen's Crescent, Miss E. Walsh.
 " 4, Cornwall Road, Miss Phelp.
 Weymouth Street, Weymouth Street School, Mrs. Prætorius.
 Warwick Road, 24, 26, and 28, Warrington Crescent, Miss M. Clarke.

LONDON, W.C.

Brunswick Square, 1, Grenville Street, Mrs. Ainger.
 Fitzroy Square, The Maria Grey School, Miss A. S. Ambler.
 Guildford Street, Guildford Collegiate School, Miss Whitmore.
 Holborn, Bartlett's Buildings, Central London Collegiate School, Miss Bara.
 Little Queen Street, Ladies' College, Miss Down.
 Lloyd Street, 9, Miss Pugh.
 Red Lion Square, Jewish Middle-class School, Mrs. Gill.
 Regent Square, Middle-class Schools for Girls, Miss Drury.
 Queen's Square, West Central Collegiate School, Miss Dimock.

Londonderry (Ireland), Strand House College School, Miss Holmes.
 " Ashgrove Carrigans, Miss A. Craig.
 " Bond's Hill, Waterside, Miss M. Harma.
 " 11, Carlisle Road, Miss F. Holmes.
 " 55, Clarendon Street, Miss E. Jenkins.
 Longford (Ireland), Our Lady's Intermediate School, Mrs. M. J. Howley.
 Loughborough (Leicester), Quorndon, Charnwood House, Miss Hawley.
 " Tudor Mansion, Miss Bagnall.
 " Haton, Miss E. Cooper.
 Lowestoft (Suffolk), 14, High Street, Miss H. Hubert.
 " 8, Kirkley Cliff, Kirkley, Miss A. B. Young.
 " The Ladies' College, Miss Blackmore.
 Ludlow (Shropshire), Carbonell-Ashford, Miss M. Mackay.
 " Castle Lodge, Mrs. C. Watson.
 " Broad Street, Miss Courtney.
 Lurgan (Armagh), Moira, Miss M. Brown.
 " North Street, Miss J. Green.
 Luton (Beds), Victoria Villa, Miss Robinson.
 " Buxton Lodge School, Miss Cole.
 Lydney (Gloucester), Althorpe House, Miss M. Chalk.
 Lyme Regis (Dorset), Marine Parade, Miss J. England.
 Lynn (Norfolk), 6, St. John's Terrace, Miss Whall.
 Lytham (Lancashire), St. Anne's High School, Misses Sharpe and Hall.
 " Westby House, Misses N. and M. Higson.
 " 10, Lowther Terrace, Miss E. Macdonald.
 " 25, Park Street, Miss J. Stokes.

M.

Maidstone (Kent), Rock House, Misses Dobie.
 Maldon (Essex), Cromwell Hill, Miss K. Cromer.
 " Althorn, Miss Kemp.
 Malvern (Worcestershire), The Hollies, Mrs. and Miss Piper.
 " Font Hill College, Misses Aldis and Billeter.
 " Fairfield, Miss Chamberlain.
 " Abbey Road, Mrs. H. E. Jay.
 Malvern Wells, R.S.O., The Manse, Miss M. Smith.
 Manchester (Lancashire), Hulme Ladies' High School, Mrs. Ellis.
 " Ladies' School, Mechanics' Institute, Mrs. K. R. Smith.
 " Heaton Chapel, Field House, Collegiate School, Miss Howard.
 " Parkfield Street, Private School, Miss Schulz.
 " Cheetham Ladies' College, Miss Snowden.
 " Wilmslow Road, Chorley, Miss M. A. Schofield.
 " Alderley Road, Wilmslow, Miss E. Stamper.
 " 2, Oak Road, Mrs. A. Mordacques.

- Manchester, Whalley Range, Oak Lawn, Mrs. MacCullagh.
 " Cheetham Hill, The Polygon, Misses Maskell.
 " Moss Lane, East Vale Mont, Misses Wardley.
 " Higher Broughton, 3, Montague Terrace, Mrs. Ferris.
 " Haslingdon, Helmshow House, Mrs. M. Emor.
 " Victoria Park, 6, Buckingham Crescent, Miss Anthony.
 " Old Trafford, 2, Shakespeare Terrace, Miss Thomson.
 " Heywood High School, Miss Butler.
 " Eccles, The Ellesmere Park School, Miss King.
 " Broughton Lane, St. John's Place School, Mrs. and Misses Butcher.
 Mannington (Essex), Mistley, Mistley House, Mrs. and Miss Gardener.
 Mansfield (Notts), 65, Leeming Street, Mrs. M. Charles.
 " Sutton-in-Ashfield, The Cottage, Miss S. Goodacre.
 " " Miss S. Hopkinson.
 " Dalesforth, Mrs. J. G. Miller.
 Margate (Kent), Eaton Road, Sullan House, Miss Hoskins.
 " Surrey House, Miss Newman.
 " Osborne House, Miss Law.
 " 12, Dolby Square, Mrs. Killick.
 " Ravensworth House, Miss Goodall.
 " Cliftonville, Ethelbert Crescent, Aynott House, Mrs. Sykes.
 " " Northfield, Mrs. Moore.
 " " Sudbury House, Misses Thomas.
 " Northumberland House, Mrs. Hankey.
 " Edgbaston House, Miss Smart.
 " Cliftonville, Stanley House, Mrs. Disney.
 " Burleigh House, Mrs. Jolly.
 " Hawley Square, Addiscombe House, Miss Cowley.
 Marlborough (Wilts), Mayfield, Miss Hugill.
 Melrose (Roxburghshire), Glen View, Misses Kerr and Young.
 " Laurel Bank, Miss J. Liston.
 Merthyr (Glamorgan), The Court, Girls' School, Miss Edwards.
 Midhurst (Sussex), Edinburgh House, Miss Newman.
 " Hurst House, Misses Ferraby and Correll.
 " Lyndall House, Mrs. Pring and Miss Chapple.
 Milnathort (Kinross-shire), Ladies' School, Miss J. Leslie.
 Mistley (Essex), Alma House, Mrs. T. L. Sutcliffe.
 Modbury (Devon), 9, Brownston Street, Mrs. M. McDonald.
 Moffat, N.B., Mayfield House, Miss Gibson.
 " Beechwood, Miss Thomson.
 Monkstown (Dublin), 3, Belgrave Square, E., Mrs. Daly and Miss Powell.
 " 1, Belgrave Terrace, Miss Farrant.
 " Crosthwaite Park School, Miss Rolleston.
 " French College, Madame Clavequin.
 " 13, The Crescent, Miss Finucane.
 Monmouth, Dixon May, Hill House, the Misses Davies.
 " St. James Street, Mrs. E. Richards.
 Montrose, N.B., 19, Balmaine Street, Misses Scott.
 " 59, John Street, Miss J. H. Stephen.
 Moreton Hampstead (Devon), Cross Street, Mrs. E. J. Loveys.
 Morpeth (Northumberland), Newgate Street, Mrs. S. Armstrong.
 Moreton-in-Marsh (Gloucester), Llanfoist House, Mrs. and Miss Price.
 Motherwell (Lanarkshire), Braeside Seminary, Mrs. Keith.
 " Clyde Street, Misses Mill and Alison.
 Moulsey East (York), Palace Road, Ravenswood, Miss Fishbourne.
 Mountmellick (Ireland), Boarding School, Miss Jellico.
 " Leinster Provincial School, Miss M. A. Townson.
 Much Wenlock (Salop), Wenlock Villa, Misses Davis and Brown.

N.

- Nairn, N.B., Railway Terrace, Misses M'Intyre.
 Nantwich (Cheshire), Audlem, Mrs. M. Podmore.
 „ Audlem, Green Lane House, Mrs. Mangnall.
 Nantwich (Worcester), The Willows, Miss Woolnoth.
 Needham Market (Suffolk), Miss M. Hudson.
 Neston (Cheshire), Ashfield House, Miss Young.
 Newark (Notts), 17, Castle Gate, Miss S. Good.
 „ Tuxford, Miss E. Meakin.
 „ Budby, Miss S. Hill.
 „ 19, Portlant Street, Miss A. Ironmonger.
 „ 4, Castle Gate, Mrs. A. Wildsmith.
 Newbury (Berks), Kingsclere, Bank Cottage, Miss C. Drake.
 „ Northbrook Street, Cambridge House, Mrs. Hewitt.
 Newcastle-on-Tyne (Northumberland), 12, Grove Street, Miss A. Hancock.
 „ 3, North Terrace, Misses Dargie and Folds.
 „ 51, Westmoreland Road, Miss M. Willoughby.
 „ Garforth, High Street, Miss M. E. Kell.
 „ 73, Westmoreland Road, Mrs. M. Stocks.
 „ Jesmond Road, Miss Bryson.
 „ 58, Jesmond Road, Miss Hewison.
 Newcastle-under-Lyme (Staffordshire), Malden House, Miss Bannister.
 Newport (Monmouthshire), 1, Lansdowne Place, Miss E. J. Coombs.
 „ Arundel House, Mrs. and Miss Harris.
 „ The Laurels, Clifton Place, Mrs. and Miss Lean.
 „ Queen's Hill, Misses M. and F. Mullock.
 „ 12, Victoria Place, Mrs. S. F. Spencer.
 Newport (Fifeshire), Briar Lea, Misses Stewart.
 Newport (Isle of Wight), 62, Crocker Street, Mrs. C. Martin.
 Newry (Ireland), Miss Day's School, Miss Day.
 „ Ladies' School, Miss Dodd.
 Newton Abbot (Devon), 19, Devon Square, Miss A. H. Gilmeel.
 „ „ Forde Park, Miss E. Barnes.
 „ „ East Street, Bovey Tracey, Mrs. S. Loveys.
 Newtown Cunningham (Ireland), Ladies' School, Miss Hanton.
 Newtown Forbes (Ireland), Lisnaboe Endowed School, Alex. Livingstone.
 Northampton, Clare House, Miss Hinton.
 Northwich (Cheshire), Great Budworth, Providence House, Miss Willett.
 „ Harlford Hill, Misses Powell.
 Norwich (Norfolk), High School for Girls, Miss Wills.
 „ Surlingham, Miss Lynes.
 „ Bracondale, Richmond House, Mrs. Ketton.
 „ Old Bank House, Miss Ladbroke.
 „ Dereham Road, Westbeech House, Misses Martin and Linfoot.
 „ Unthinks Road, Miss Osborn.
 „ 17, Unthinks Road, Miss Steel.
 „ 2, Upper Surrey Street, Miss Waring.
 Nottingham, Stratford Square School, Mrs. Adamthwaite.
 „ Standard Hill, Castle House, Mrs. and Miss Lacy.
 „ The Park, Miss Adcock.
 „ High School for Girls, Miss Hastings.
 „ 16, Mansfield Road, Mrs. C. Morley.
 „ Cropwell Bishop, Miss R. Spencer.
 „ 115, Derby Road, Miss L. Adcock.
 „ 4, Regent Street, Miss S. Barnett.
 „ 6 and 8, Pelham Terrace, Madame Elise Courtial.
 „ Chilwell, Cottage Grove, Miss E. Cross.

Nottingham, 54, Upper Talbot Street, Miss E. Eaton.
 „ 68, Addison Street, Misses M. and E. Hall.
 „ 14, Regent Street, Misses A. Hawksley and S. Wilson.
 Nuneaton (Warwick), 10, Vicarage Street, Miss M. C. Warrington.
 Nunhead (Surrey), 3, Philbrick Terrace, Miss Danby.

O.

Okehampton (Devon), 32, East Street, Miss G. Hudd.
 Oldcastle (Ireland), Endowed School, Mrs. Mary Ryan.
 Oxford, Iffley Road, 1, Calcutt a Villas, Miss Gibbs.
 „ Oxford House, Miss Crapper.
 „ 27, Iffley Road, Miss Richardson.
 „ 60, St. Giles', Misses Howe and Beaufoy.
 „ Crescent Lodge, Misses Hooper.
 „ 149, Walton Street, Miss Taylor.
 Omagh, Omagh Ladies' School, Tyrone House, Miss M. Knighton.
 „ Ladies' School, Miss M. F. Adams.
 Ormskirk (Lancashire), 31, Buscough Street, Miss M. Bassett.
 Otley (Yorkshire), Dovecot House, Mrs. E. Exley.
 Over (Cheshire), Over House, Miss E. Booth.

P.

Paignton (Devon), Annandale, Miss A. Gooding.
 Pembroke Dock (Pembrokeshire), Meyrick Street, Miss Edwards.
 Penarth (Glamorgan), Penarth Ladies' School, Miss Fisher.
 Penge (Surrey), Maple Road, 5, Park Terrace, Mrs. Hallett.
 Perth, 16, Barossa Place, Miss B. M. Simpson.
 „ Roslin House, South Tay Street, Misses Thomson.
 Peterborough (Northampton), Precincts Laurel Court, Misses Van Dessel
 and Gibson.
 Petersfield (Hants), Ramshill House, Miss E. J. Bull.
 „ High Street, Misses F. and S. Henson.
 Petworth (Sussex), East Street, Miss Bryant.
 Plaistow (Essex), Richmond Villa, Mrs. Lewis.
 Plymouth (Devon), 33, St. Aubyn Street, Devonport, Miss Dawe.
 „ 20, Jamar Terrace, Stoke, Misses Granville.
 „ 1, Laura Villas, Mrs. Gregg.
 „ 7, Buckland Terrace, Misses Johns.
 „ 26, Endsleigh Place, Miss Lobb.
 „ 5, Alton Terrace, Misses Nott.
 „ 21 and 22, Torrington Place, Misses Parker.
 „ 2, Buckland Terrace, Miss Sturgeon.
 „ 6, St. George's Terrace, Misses Treleavan.
 „ 8, Havelock Terrace, Stoke, Mrs. Guard.
 „ 13, Buckingham Place, Stonehouse, Miss Landells.
 „ 1, Belmont Place, Stoke, Misses Luxton.
 „ 8, Seaton Terrace, Mutley, Misses Peake.
 „ Cheverly Hall, Mannamead, D. Slater, M.A.
 „ 7, Napier Terrace, Mutley, Miss E. Toms.
 „ 18, Seaton Avenue, Mutley, Miss Turner.
 „ Cambridge Road, Ford, Miss West.
 „ Exmouth Road, Stoke, Miss J. Wheat.
 „ 33, Portland Square, Miss H. Coats.
 „ 45, Tavistock Place, Misses P. and E. Gilbert.
 „ Torrington Place, The Educational Home, Misses Grose.
 „ Manadon Villa School, Miss Lane.

Plymouth, 15, Seaton Terrace, Misses Gibson and Common.
 „ Mulgrave House, Misses Highmore.
 Plympton (Devon), Miss M. Patron.
 Pocklington (York), Dewsbury House, Mrs. and the Misses Patterson.
 Poole (Dorset), Parkstone, Firgrove, Mrs. H. Williams.
 Portadown (Armagh), Church Street, Miss M. Greer.
 „ Portadown Academy, Rev. S. Andrews, M.A.
 „ Alexandra School, Miss M. W. Kinkead.
 Portsea (Hants), St. George's Square, Blenheim House, Misses Webber and Rider.
 Portsmouth (Hants), Curzon House, Miss Charpentier.
 Presteign (Radnor), Ladies' Educational Home, Miss Newark.
 Preston (Lancashire), Leyland Heald House, Misses L. and M. N. Bayles.
 „ St. Anne's-on-the-Sea, The Beach, Miss A. Davidson.
 „ Longridge, Ashton House, Mrs. M. Tobin.
 Pulborough (Sussex), R.S.O., Horrington, Miss A. Gleadah.

R.

Ramsgate (Kent), Townley House, Misses Hudson and Kennett.
 „ Athelstan House, Misses Double and Yeats.
 „ Vale Square, Belville, Miss Joy.
 „ Augusta Road, 26 and 27, Misses Fullagar.
 „ Crescent Road, Denham House, Mrs. M. A. Wood.
 „ Inverness House, Misses Mackenzie.
 Randalstown (Antrim), Parkgate Intermediate School, Miss A. Craig.
 Rathfryland (co. Down), Newry Street, Miss M. Moffet.
 Rathvilly, Disraeli's School, Mrs. Earl.
 Reading (Berks), Caversham, Hemdean House, Miss Knighton.
 „ Castle Hill, Burlton House, Mrs. Ratcliffe.
 „ Downshire College, Misses Stiles and Dickins.
 „ Wilton House School, Miss White.
 „ Redlands Road, Summerbrook, Miss Hamley.
 „ Bath Road, Portway College, Mrs. Haysman and Miss Bath.
 „ Blenheim House, Misses Buckland.
 „ Clyde House School, Misses Butler.
 „ Portway College, Misses Bath and Benfield.
 „ Malvern House, Miss Lacy.
 Redcar (York), Coatham, Bonchester House, Misses Turner.
 Redhill (Surrey), Woodlands Road, Oaklands House, Miss J. Murray.
 Retford (Notts), Moorgate, Mrs. E. Kirkland.
 „ East, 22, Bridge Gate, Misses Dewick.
 „ „ New Street, Arlington House, Misses Fletcher.
 Richmond (Surrey), Matson House School, Mrs. Gayleard.
 „ Dynevor Gardens, Miss Lansdown.
 „ Clarence House, Miss Hunt.
 „ 5, Church Terrace, Misses Jay.
 „ 15, Marlborough Villas, Miss Griffith.
 „ Fairhope, Mrs. and Miss Gratrix.
 Richmond (York), The Terrace, Mrs. A. E. Johnson.
 Richmond Hill, 15, Marlborough Villas, Miss Orr.
 Roath (Glamorganshire), Medellin House, Miss Griffiths.
 Rochdale (Lancashire), Glebe Land, Miss Brierly.
 Rochester (Kent), St. Margaret's Bank, Miss Spreck.
 „ Rochester College, Misses Pike.
 „ Linden House, Mrs. Topple.
 Rock Ferry (Cheshire), Tinwald House, Misses Laurie.
 Roehampton (Surrey), Royal School, Miss Tippet.

Romsey (Hants), Middle Bridge Street, Misses A. and S. Marsh.
 Roscrea (King's County), Rosemary Square, Miss E. Hughes.
 Rotherham (York), Wath-upon-Dearne, Highfield House, Mrs. M. Scott.
 " South Villa, Miss Boulton.
 Rugby (Warwickshire), 3, Elborough Street, Misses Ladkin.
 " Ilminster House, Mrs. Hopewell.
 Rugeley (Staffordshire), Etching Hall, Miss M. J. Devey.

S.

Saffron Walden (Essex), Cambridge House, Mrs. Barrett.
 St. Albans (Herts), Battlefield House, Miss Mason
 " Alban House, Mrs. Inwood.
 St. Andrews, N.B., 2 and 3, Howard Road, Mrs. McCulloch.
 " 5, Alexandra Place, Mr. and Mrs. Stark.
 St. Leonards (Sussex), Pevensey Road, Misses Gass.
 " Pevensey Road, Miss E. Hall.
 " Chapel Park Road, Park Mansions, Mrs. H. Stewart.
 " Arundel House, Miss Rintoul.
 " Coningsby School, Upper Maze Hill, Miss S. Chapman Hand.
 " St. John's Road, Beaufort House, Mrs. Stewart.
 St. Neots (Hunts), Prospect House, Miss Oliver.
 Sale (Cheshire), Wenderholme, Miss Milne.
 Salisbury (Wilts), Dinton, Miss H. Douty.
 " 54, Endless Street, Misses P. and A. Edmunds.
 " Devizes Road, Misses A. E. and S. Harding.
 " Wilton Road, Montague Villas, Miss S. L. Jarman.
 " Endless Street, Misses E. and F. Toovey.
 Saltaire (York), The Salt Schools, Miss Griffiths.
 Saltburn-by-the-Sea (York), Miss McPherson.
 Sandbach (Cheshire), Wheelock Road, Mrs. M. Davenport.
 Sandy (Cambs), Gamlingay, Mrs. S. Norman.
 Saxmundham (Suffolk), Mrs. R. Walker.
 Scarborough (York), 4, Windsor Terrace, Mrs. M. Cuttle.
 " 5, Albemarle Crescent, Miss A. Bernstein.
 " Westwood Collegiate School, Misses Pickering and Barrett.
 " The Westlands, Miss Woodhead.
 Seaforth (Lancashire), Kimmel High School, Mrs. W. Lister.
 " Bank House, Miss A. Maudsley.
 Seascale (Cumberland), The Crescent, Misses Wilson.
 Selby (York), Abbey House, Misses Smith and Bond.
 " Barlby, The Hall, Mrs. Mills.
 " The Crescent, Mrs. Allison.
 Selkirk, N.B., 17, High Street, Miss E. Buist.
 Sevenoaks (Kent), St. John's, Bradbourne College, Miss Harpless.
 " Granville Road, Hill Side, Miss E. Philp.
 Shaftesbury (Dorset), Bleke Street, Mrs. C. E. Jarman.
 Sheffield (York), Whitefield, Chapel Town, Mrs. E. Rees.
 " Chapel House, Fulwood, Misses S. and M. Rhodes.
 " Wilkinson Street, Eton House School, Mrs. Bottom.
 " Holmesfield House, Miss Brown.
 " Broomhall Park, Fern Bank, Miss Gover.
 " Western Bank, Marlborough House, Miss Graysmark.
 " Eyam, Miss F. C. Fairbank.
 " Fullwood Road, Stand Field, Miss Biram.
 " Havelock Square School, Mrs. Shrubsole.
 " 421, Glossop Road, Stanton, Miss Sigston.
 " 157, Rock Street, Miss Reed.

- Sheffield, Nether Edge, Sudley House, Miss Mansell.
 „ Apsley Villa, Sharrow School, Miss Potts.
 Sherborne (Dorset), Newland House, Mdle. Vantini.
 Sherburn (Durham), Stainley House, Miss Cover.
 South Shields (Durham), 23, Winterbotham Street, Miss B. Robertson.
 „ Westor, 24, Meldon Terrace, Miss M. Robson.
 „ Jarrow, 49, Grange Road, Miss S. Washbourne.
 „ 7, Burrow Street, Miss H. Bourne.
 „ Jarrow, 32, Caroline Street, Miss J. Cockings.
 „ 13, Albion Terrace, Fowler Street, Miss J. Craig.
 „ 13, Winchester Street, Mrs. M. Harrison.
 „ 24, Clarendon Terrace, Laygate Lane, Miss S. Macfarlane.
 „ Westoe, 18, Argyle Terrace, Miss E. A. Wilson.
 „ Jarrow, Croft Terrace, Miss A. M. Nance.
 „ 11, Eastbourne Grove, Miss E. C. Nicholson.
 Shields, North (Durham), Whitley, 55, Percy Road, Mrs. J. Allison and Miss Wilson.
 „ 28, Camden Street, Mrs. Brown.
 „ 13, Northumberland Square, Misses M. and E. Wright.
 „ Cullercoats, 8, Beverley Terrace, Miss L. Carrick.
 „ Tynemouth, 15, Percy Gardens, Miss D. Herbert.
 „ Whitley, 30, St. Mary's Terrace, Miss F. M. Kelly.
 „ Tynemouth, Pridhoe Terrace, Misses Latimer.
 „ 1, Dawson Square, Mrs. M. Smithson.
 Shotley Bridge (Durham), Poplar Cottage, Mrs. S. Burton.
 Shrewsbury (Salop), Baschurch, Newton, Miss M. A. Birch.
 „ Prees, Mrs. A. Hardman.
 „ St. John's Hill School, Misses Harrison.
 Skibbereen (Cork), Skibbereen Academy, Mrs. Baker.
 Sligo (Ireland), The Mall, Misses Blythe.
 „ Quay Street, Miss Mary Pincher.
 Slough (Bucks), Halidon House, Miss Goddard.
 „ Upton Park, Mrs. Cornish.
 Soham (Cambs), Fordham, Rev. G. W. Hickson.
 Southampton (Hants), Lodge Road, Mrs. Barns.
 „ Shirley, Church Street, Heath Villa, Miss S. E. Everitt.
 „ Woolston, Obelisk Road, Miss R. Smith.
 „ Emsworth School, Mrs. Jewell.
 „ St. Boniface Diocesan School, Miss Sutton.
 „ Blenheim House, Miss Jones.
 „ 8, Sussex Place, Kindergarten, Miss Sim.
 „ The Girls' College, Miss Crombie.
 „ Polygon House, Miss Daniels.
 „ Shirley Park, Alexandra College, Miss Sherratt.
 Southend (Essex), Cashiobury Terrace, Miss Jotham.
 „ Gloucester House, Cliff Town, Miss Price.
 Southport (Lancashire), Birkdale, 62, Liverpool Road, Miss E. S. Barton.
 „ Birkdale, 36, Lulworth Road, Messrs. L. A. and A. Batham.
 „ Birkdale, 9, West Cliffe Road, Mrs. A. Cheetham.
 „ Birkdale, 3, Grosvenor Road, Miss E. Curtis.
 „ 17, Aughton Road, Miss M. L. Hobbs.
 „ 10, Trafalgar Road, Miss J. Hunter.
 „ 21, West Cliffe, Misses Neary.
 „ 20, Lulworth Road, Miss M. Thomson.
 „ 9, Waterloo Road, Mrs. H. Wallis.
 „ Netherwood, Mrs. J. Savage.
 „ Park Road, Woodleigh, Miss Perkins.
 „ Duke Street, Emmersville, Miss Bake.

- Southport, Sassenholme, Misses Horner.
 " Mansfield House, Mrs. Wilkinson.
 " Hesketh Park Road, Belvedere, Misses Bickerton.
 " Birkdale College, Mrs. Jones.
 " 8, Manchester Road, Miss Wood.
 " Birkdale Park, Brighthelmston, Mrs. Wallis.
 " Clarendon House, Misses Wilkinson and Hagger.
 " Queen's Road, Mount Eyrie, Misses Dixon and Lockhead.
 " Wintersdorf, Mrs. Simon.
 " Lansdowne House, Misses Sumner.
 Southsea (Hants), Elm Grove, Oakley, Misses Webber and Rider.
 " The Hermitage, Misses Moore and White.
 " St. Bees, Misses Ralfs.
 " Havelock Park, Archdale, Miss Carré.
 " Elm Grove, Elm Hurst, Miss Tilly.
 " Osborne Road, Lynmouth Lodge, Miss Barber.
 Southwell (Notts), Burbage, Mrs. C. Heathcote.
 " Westgate, Miss C. M. Rolfe.
 South Shore (Lancashire), Yorkbourne, Miss Peart.
 Stafford (Staffordshire), The Green Hall, Miss Roberts.
 " Argyle House, Rowley Park, Castle Church, Miss J. A. Ord.
 " Sunny Side, Castle Church, Miss E. Stanley.
 " 20, Foregate Street, Miss M. Walker.
 Stamford (Lincoln), Browne's School for Girls, Miss Munro.
 Staplehurst (Kent), Brenchley, Misses Betts.
 " Gouldehurst College, Gouldehurst, Miss M. A. Kendon.
 " Matfield, Glenmead, Miss C. Joy.
 " Cranbrook, Clermont House, Miss Huntly.
 Stechford (near Birmingham), The Firs, Mrs. Faulkner.
 Stillorgan, Brookvale School, Misses Lamb and Barton.
 Stirling, N.B., 11, Windsor Place, Miss E. Leask.
 Stockport (Cheshire), Whaley Bridge, Horwick Bank, Mrs. Harris and Miss Hall.
 " Heaton Chapel, Field House, Miss Howard.
 " Victoria Park, Miss E. M. Quiggin.
 " Desley, Springfield, Miss J. Brougham.
 Stockton (Durham), Bowesfield Lane, Miss E. Maughan.
 " Barrington Crescent, Mrs. and the Misses Cosier.
 Stoke (Devonshire), Tamar House, Miss Granville.
 Stoke Newington (Middlesex), 1, Park Lane, Mrs. Smetham.
 " Arundel College, Miss Mess.
 Stoke-upon-Trent (Stafford), Penkhull, Richmond Villa, Miss Booth.
 Stony Stratford (Bucks), The Square, Miss Chibnall.
 Stourbridge (Worcestershire), Enville Villa, Miss Morgan.
 " Church Street, Greenhill House, Miss H. M. Moorhouse.
 " Kidderminster Street, Ashley House, Misses E. and L. Smith.
 " Ladies' School, Miss Simms.
 Stowmarket (Suffolk), The Beeches, Miss Fraser.
 Strabane (Tyrone), Ladies' School, Miss Brown.
 Stretford (near Manchester), Elmswood College, Mrs. J. Allison.
 Stroud (Gloucestershire), Stratford Abbey College, Miss Isacke.
 " Ebley Court, Misses Kimmins.
 " Brick House, Miss Pimbury.
 " Amberley, Miss E. O. Smith.
 " Roxburgh House, Miss Betts.
 Sunderland (Durham), 1, Tavistock Place, Miss A. Barnes.
 " 9, Worcester Terrace, Miss A. Burlinson.
 " 16, Azalea Terrace, Mrs. Cannon.

- Sunderland, 16, Vicarage Terrace, Chester Road, Mrs. S. Fenwick.
 „ 4, Lambton Street, Miss E. Hudson.
 „ 21, Azalia Terrace, Misses H. and M. Kay.
 „ 1, Green Terrace, Mrs. E. Lennox.
 „ 20, Derby Street, Mrs. McClelland.
 „ Salem House, Miss A. M. Stone.
 „ 1, Havelock Terrace, Mrs. Jane Swan.
 „ 79, Dundas Street, Misses A. E. and E. Thompson.
 „ 8, Nelson Street, Mrs. E. Vaux.
 „ 23, Frederick Street, Mrs. H. Watkins.
 „ 21, Suffolk Street, Miss J. A. Mason.
 „ The Terrace, East Bolden, Miss A. Merriman.
 „ 27, Derwent Street, Miss Pearson.
 „ 80, Moor Street, Miss E. Porteous.
 „ Vine Lodge, Stockton Road, Mrs. A. M. Reed.
 „ 76, Herrington Street, Mrs. M. A. Service.
 „ 4, Tower Street West, Miss J. Stiles.
 „ 13, North Bridge Road, Mrs. Bastow.
 Surbiton, The Endowed School for Girls, Fairfield, Miss Fysh.
 Surbiton Hill (Surrey), St. Bernard's, Misses Miller.
 Sutton (Surrey), Clyde House, Mrs. Hicks.
 „ Malvern House, Mrs. Bawtree.
 „ Stone Cottage Hill, Woodbine Cottage, Mrs H. Verey.
 Sutton Norton (York), Misses Tinsley.
 Swaffham (Norfolk), Litcham, Miss E. Warren.
 Swindon (Wilts), Girls' Collegiate School, Mrs. Sykes.
 „ 3, Lansdown Road, Miss Cowell.
 „ Alexandria House, Miss Brown.
 Sydenham (Surrey), Ladies' College, Misses Jebb and Hooker

T.

- Tadcaster (York), Boston Spa, Misses Handcock.
 „ Boston Spa, Misses E. and H. Newstead.
 Tain (Ross-shire), Geanies Street, Mrs. and Miss Keith.
 „ Esher Row, Miss M. J. Munro.
 Tarbert (co. Kerry), Erasmus Smith's School, Miss Walsh.
 Tarporley (Cheshire), Calverley, Miss Peet.
 „ Bunbury Heath, Bunbury, Mrs. M. Moseley.
 Tattenhall (Cheshire), Hedgroft House, Mrs. J. Birch and Miss Woodley.
 Taunton (Somerset), Paul Street House, Miss S. A. North.
 „ Mary Street, Miss Edmondson.
 „ The Uplands, Miss Evans.
 „ Corfe, Misses Leigh.
 „ Wild Oak House, Miss McLean.
 „ Hope House, Mrs. Sibley.
 Tavistock (Devon), Watts Road, Miss E. Boyce.
 Teignmouth (Devon), Teign Street, Misses A. and A. Whytall.
 „ Alexandra Terrace, Victoria Road, Misses H. and J. Batt.
 „ 3, Linda Terrace, Mrs. E. C. Rees.
 Tenbury (Worcestershire), Market Place, Miss A. Barnes.
 „ St. Michael's, Spring Grove, Misses Mattinson.
 Tengeragee (Armagh), Market Street, Misses A. and M. Patton.
 Tenterden (Kent), The Limes, Misses Hayeme and Wilson.
 Tetbury (Gloucestershire), The Chipping, Miss E. Spencer.
 Thame (Oxon), Old Grammar School for Ladies, Mrs. Pearce.
 Thanet (Kent), St. Peter's, Hibernia House, Misses Sheffield.
 Thaxted (Essex), The Priory, Misses Luttman and Beavan.

- Thirsk (York), Ainderty House, Miss Kendrew.
 Thurso (Caithness), Durness Street, Miss J. Russell.
 Tiverton (Devon), Wilderness School, Mrs. Hewett.
 „ Middle School, Castle Street, Miss D. B. Drew.
 Torquay (Devon), Greystoke, Miss Everard.
 „ Leigh Court, Miss Trevor.
 „ 2, Erith Villas, Miss C. Down.
 „ Cleveland Street, Mrs. M. A. Vincent.
 „ Castle Road, Misses Hitchcock.
 „ Babbicombe Road, Misses M. and E. F. Wilson.
 Totnes (Devon), The Plains, Miss G. Huxham.
 Tralee (King's County), Godfrey Place, Miss A. Talbot.
 „ Manse School, Miss Chestnut.
 Tranmere (Cheshire), Holt Hill, Whetstone House, Miss Williams.
 Truro (Cornwall), 7, Truro Veau Terrace, Mrs. Davies.
 „ Erfurt House, Mrs. Ferris.
 Tunbridge Wells (Kent), Southborough, Ashburnham House, Miss Kettle.
 „ St. Clair, Frant Road, Misses Bingley.
 „ Channel House, Grosvenor Road, Mrs. Cooper.
 „ Terningham House, Mount Sion, Misses Edwards.
 „ Sutherland House, St. James's Road, Misses Elliott.
 „ 3, Lansdowne Place, 45, Mount Pleasant Road, Miss Elliott.
 „ 8, Dudley Road, Mdle. Gerard.
 „ Hamilton House, St. John's, Miss Goldie.
 „ 61, Mount Ephraim, Miss Hitchens.
 „ York Road, Miss Martin.
 „ 22, Upper Grosvenor Road, Mrs. Wilkin.
 „ Newnham House, Misses Warner.
 Twickenham (Middlesex), Radleigh House, Cambridge Park, Mrs. A. Cuffe.
 „ Twickenham College, Misses Walker and Waller.
 Tynemouth (Northumberland), 15, Percy Gardens, Miss D. Herbert.
 Tytherton East, Moravian Ladies' School, Miss Von Schensk.

U.

- Uddingston (near Glasgow), Carlton House School, James Dick.
 „ Rosemount Educational Institute, Miss Young.
 Ulverston (Lancashire), Church Walk, Miss Robinson.
 Upminster (Essex), West Lodge, Misses Crosthwaite and Collard.
 Uppingham (Rutland), High Street, Mrs. E. North.

W.

- Wakefield (York), Westgate, Holly Lodge, Miss E. Smith.
 „ Grove House, The Grove, Misses Leigh.
 Walsall (Stafford), Lime House School, Mrs. N. E. Best.
 Walthamstow (Essex), Orford College, Mrs. Powne.
 Wareham (Dorset), West Street, Mrs. S. C. Blacklock.
 Warminster (Wilts), Sambourne Hill, Miss M. A. Cruse.
 „ Emswell Cross, Mrs. J. M. de Gruchy.
 Warrenpoint (Down), Grosvenor House, Madame Te rna u
 Warrington (Lancashire), Hamilton House, Misses Bradbury.
 Warton, Carnforth (Lancashire). Archbishop Hutton's Free School for Boys
 and Girls. Principal teacher, A. T. Perfect. See Part VIII., Vol. I., p. 1055.
 Warwick, King's School for Girls, East Gate House, Smith Street, Mrs. M.
 Fisher.
 „ 14, Butts, Mrs. E. and Miss Brown.
 „ The Hill House, Mrs. Fosbroke.
 Waterford, 14, William Street, Miss Elizabeth Smith.

- Waterford, 2, William Street, Miss Susan Clancy.
 " 12, Lady Lane, Miss M. Frances Firth.
 Waterloo (Lancashire), Wellington Street, Miss Medicott.
 " Sandholm, Miss Roscoe-Jones.
 Watford (Herts), St. Albans Road, Miss M. King.
 " 2, Woodford Terrace, Miss Asdell.
 Wavertree (Lancashire), Victoria Park, Misses Donaldson.
 Wellingborough (Northampton), West End House, Mrs. Hare.
 " Trafalgar House, Miss Brown.
 Wellington (Salop), Ladies' College, Mrs. Hiatt.
 Wem (Salop), Islington Villa, Misses Pattison.
 Westgate-on-Sea (Kent), Ethandene, Miss Perkins.
 Weston-super-Mare (Somerset), Kingsholme Institution, Miss Ballin.
 " Banwell, The Laurels, Misses Beak.
 " Southside House, Miss Ferris and Mrs. Smith.
 " Stanmore House, Mrs. White.
 " Sydney House, Miss Needham.
 " Dunmarklyn, Misses Latham and Dyke.
 " Ealing Lodge, Miss Allen.
 Westport (Mayo), Castlebar Street, Miss Olive Browne.
 Wetherby (York), East Keswick, The Mount, Miss Laurence.
 Wexford, High Street, Miss Elizabeth Shanahan.
 Weybridge Heath (Surrey), Firfield House, Miss Cobbett.
 Weymouth (Dorset), 12, East Street, Miss E. Thurman.
 " St. Thomas Street, Misses Young.
 Whetstone (Middlesex), Oakleigh Park, Thorndene College, Miss Mather.
 Whitby (York), Havelock House, Miss A. Hesk.
 Wigan (Lancashire), 22, Dicconson Street, Miss M. A. Brown.
 " Girton House, Mrs. and Miss Potter.
 Wilmslow (Cheshire), Glenbrook, Misses Gratrix.
 Winchester (Hants), Gladstone House, Miss Crate.
 " 9, Kingsgate Street, Misses White.
 " 37, Southgate Street, Miss Figg.
 Windsor (Berks), Osborne Road, Miss Browning.
 Wisbeach (Cambs.), Upwell, Misses M. and J. Brewin.
 " The Castle, Crescent, Miss S. C. Harman.
 " Crescent, Mrs. and Miss Jude.
 " 32, Old Market, Mrs. E. Lewis.
 " Barton Lane, Rev. W. R. Stanton, B.D.
 " 2, Crescent, Miss M. A. Wilson.
 " Glan Dyfi House, Mrs. Lewis.
 Withington (Hereford), Park View, Mrs. Dalrymple.
 Witney (Oxfordshire), Southside House, Mrs. Floyd.
 Wolverhampton (Staffordshire), Summerfield, Miss M. K. Barnett.
 " Oakfield, Mdle. Geney.
 " 2, St. Mark's Place, Mrs. Male.
 " Oaks Crescent, Oakdale, Mrs. Roper.
 " Fairfield House, Waterloo Road South, Miss M. Lowe.
 Woodbridge (Suffolk), The Beeches, Melton, Misses E. S. and A. Stidolph.
 " Durley House, Thoroughfare, Mrs. M. Whisstock.
 Woodford (Essex), Grove Road, Milton Lodge, Misses Wood and Casborn.
 Wootton Bassett (Wilts), S.O., High Street, Mrs. H. King.
 Worcester, Raby House, Misses Osborn.
 " Henwich, Clifton House, Mrs. F. Spooner.
 " Rothsay House Collegiate School, Mrs. E. West.
 " Thorneloe, The Ladies' College, Mrs. Reader.
 Wordsley, Camp Hill House, Misses Richardson and Minifie.
 Workop (Notts), Cheapside, Miss O. Morton.

- Worthing (Sussex), Belle Vue House, Mrs. Batchelor.
 " 8, Liverpool Terrace, Miss Davis.
 " 5, Liverpool Terrace, Mrs. Bartlett and the Misses Pace.
 " 56, Grafton Road, Miss Keeley.
 " 3, South Street, Miss C. Cripps.
 " 34, High Street, Mrs. Goodlife.
 " Bonn College, High School for Girls, Seldenville, Smith.
 " Herne, Elmcroft, Misses Hope.
 " Herne House, Herne, Holt Middle Class Girls' School, Principal,
 M. R. Lacon.
 Wrexham (Denbigh), Wynnstay House School, Mrs. Simms.
 " Grosvenor Road, Miss Wilson.
 Wycombe, High (Bucks), Church Side, Town House, Miss Drewett.
 Wyggeston (Leicestershire), Wyggeston Girls' School, Miss Leicester.

Y.

- Yarmouth, Great (Norfolk), Mornington House, Wellesley Road, Mrs. C. Hall.
 " 57, North Quay, Miss H. Woolsey.
 Yeovil (Somerset), The Park, Mrs. Bennett.
 " Myrtle College, Misses James.
 York, Blossom House, Blossom Street, Misses M. A. and E. Sumner.
 " Norton Malton, Jesmond Lodge, Mrs. M. Abbott.
 " Bridlington, Market Place, Miss J. Burnaby.
 " 49, Micklegate, Miss Pearson.
 " Gillygate, Misses Tiplady and Price.
 " 17, Bootham, Miss Kirby.

ROMAN CATHOLIC SCHOOLS.

IN TOPOGRAPHICAL AND ALPHABETICAL ORDER.

- Abbeylix (Ireland), St. Brigid's Convent School, Mrs. Nolan.
 Armagh, Mount St. Catherine Convent School, Superioress.
 Athy (Ireland), Convent of Mercy School, Mrs. M. P. Slevin.
 Bagnalstown (Ireland), Presentation Convent School, Mrs. Maher.
 Balbriggan (Ireland), Loretto Convent School, Mrs. M. Teresa Ball.
 Beaulieu, N.B., Ladies' School (R.C.), Miss M'Carron.
 Belfast (Ireland), Convent School, Crumlin Road, Sisters of Mercy.
 " Crumlin Road, Convent of Mercy School, Mrs. Delany.
 Bray, Loretto Convent, the Sisters.
 Cabra (co. Dublin), St. Mary's Dominican Convent School, Mrs. M'Maher.
 Dalkey, Loretto Convent School, Mrs. D'Arcy.
 Deal (Kent), Upper Walmer, Convent of the Visitation, Rt. Rev. L. Daniewoki.
 Ditchingham (Norfolk), All Hallows School, Sister Helen.
 Drogheda, Convent of Mercy School.
 Dublin, Convent of St. Mary, Cabra, the Dominican Sisters.
 " Convent of the Sacred Heart, 87 and 88, Harcourt Street, Sisters.
 " Convent of the Sisters of Faith, Glasnevin, Sisters.
 " Lower Baggot Street, Convent of Mercy School, Mrs. Keenan.
 " Lower Mount Street, Du Bon Secours Convent School, Madame Dom.
 z Thery.
 Dunbar, N.B., Westgate, Miss B. Doonan.
 Dundalk (Ireland), Convent of Mercy School, Mrs. Vigne.
 Dungarvan, Convent of Mercy School, Mrs. O'Reilly.

- Ennis (co. Clare), Convent of Mercy School, Mrs. Mary J. Perry.
 „ Sisters of Mercy Convent School, Jail Street.
 Enniscorthy, Loretto Convent School, Mrs. Murray.
 Faversham, Gibbs School, Head Mistress, Miss Culverhouse.
 Fermoy, Loretto Convent School, Mrs. Gaynor.
 Folkestone, The Bayle, St. Eanswythe's Mission House and School, Sister Anne Elizabeth.
 Galway, Wominican Nunnery, Taylor's Hill, Mrs. Castello, Superioress.
 „ Convent of Mercy School, Mrs. Magdalene Blake.
 „ Presentation Convent School, Mrs. Kavanagh.
 Golden Bridge (Ireland), Convent of Mercy School, Mrs. Kirwan.
 Gorey (Leinster), Convent School, Superioress, Mrs. Smith.
 Anne Elizabeth.
 Kells (Ireland), Convent of Mercy School, Mrs. Armstrong.
 Kilkenny (Ireland), Loretto Convent School, Mrs. Ward.
 „ Presentation Convent School, Mrs. Moore.
 Killarney (Ireland), Convent of Mercy School, Mrs. Lombard.
 „ Loretto Convent School, Mrs. Field.
 „ Presentation Convent School, Mrs. Fitzgerald.
 Letterkenny (co. Donegal), Loretto Convent, Superioress.
 Lisburn (Antrim), Convent School, Castle Street, Miss A. Cahall, Lady Superioress.
 Londonderry (Ireland), Convent of Mercy School, Mrs. Casey.
 Longford, Convent of Mercy, Keons Terrace, Sisters.
 Midleton (Ireland), Presentation Convent Intermediate School, Mrs. Dora Cronin.
 Mohill (Ireland), Convent of Mercy, Mrs. Martin.
 Monaghan (Ireland), Convent of St. Louis School, Mrs. M. Finnegan.
 Mullingar (Ireland), Convent School, Mrs. Barry.
 Navan (Ireland), Loretto Convent School, Mrs. Barry.
 Northampton, Convent of Notre Dame, Mrs. O. Jacobs.
 Omagh (Ireland), Loretto Convent School, Mrs. M. J. Shannon.
 „ 43, George's Street, Great, North, Loretto Convent School, Mrs. Mathew.
 „ 53, St. Stephen's Green, Loretto Convent School, Mrs. Byrne.
 „ Ball's Bridge, Masonic Female Orphan School, Mrs. Neale.
 „ George's Hill, Presentation Convent, Mrs. Anne Carroll.
 Oxford, Wellington Square Rewley, St. Anne's School, the Sister Superior.
 „ St. Scholastica Boarding School, the Sister-in-charge.
 Paddington, W., St. Mary Magdalene College, the Sister-in-charge.
 Rathfarnham (Dublin), Loretto Abbey School, Mrs. Fallon.
 St. John's Wood (N.W.), St. John's School, Sister Katherine Mary.
 Tralee (Ireland), Presentation Convent School, Mrs. A. Mahon.
 Tullamore (Ireland), Convent of Mercy School, Mrs. Robinson.
 Wexford (Ireland), Loretto Convent School, Mrs. Doran.
 Youghal (co. Cork), Loretto Convent, Clifton House, Mrs. Dease, Superioress.



SECOND SUPPLEMENTAL LIST OF PROTEST- ANT PRIVATE SCHOOLS.

IN TOPOGRAPHICAL AND ALPHABETICAL ORDER.

- Appleby, White House School, Miss Wright.
 Ashford, The Collegiate School, Mrs. F. Badham.
 Banbury, Whately House, Mrs. Drury.
 Bath, 5, Abbey Churchyard, Mrs. Davies.
 „ 2, Daniel Street, Miss Buckpitt.
 Bedford, Moravian Ladies' School, Miss England.
 Bedford, Windsor Villa, Mrs. Durley.
 Birmingham, Spring Hill Ladies' College, Miss S. L. Brown.
 Bishop's Auckland, Wear Terrace, Mrs. Cleminson.
 Bishop's Stortford, Ladies' College, Mrs. Clark and Miss Kelsey.
 Boston, South Square, The Misses Adams.
 Bournemouth, "St. Margaret's," Miss Williams.
 Bowdon, Culcheth New Hall, Mrs. Williamson.
 Braintree, Grove House, Miss Ashley.
 Brighton, 10, Waterloo Place, Mdlle. Thiébaut.
 Bristol, St. Anne's School, Baltonsborough, The Misses Neville.
 Bromsgrove, Highfield House, The Misses Taynton and Johnson.
 Cardiff, Ladies' Collegiate School, Mrs. R. White.
 Carlisle, Castle Street School, Miss Sycamore.
 „ 7, George Street, Miss Dick.
 „ 4, Victoria Place, The Misses Thorpe.
 Chester, Ashfield House, Neston, Miss Young.
 „ St. James's School, Llanddulas, Mrs. Hick.
 Cloughton, Grosvenor House, The Misses Harrison.
 Clevedon, Woodbury, Miss Kelly.
 Clifton, Avondale House, The Misses Harris.
 „ Badminton House, Mrs. M. Badcock.
 „ Northumberland House, Miss M. F. Mullock.
 „ 1, Rodney Place, Miss Brice.
 „ "St. Helens," Mrs. Gaskin.
 Coventry, College House, The Misses Cave.
 Derby, Oldcroft House, Quarndon, The Misses Morgan and Newbold.
 Devonport, Moorfield House, Stoke, Mrs. Rattenberry.
 „ Private School, Stoke, Miss Barrett.
 Dorchester, Icen Cottage, Miss Lock.
 Dorking, Spreydon House, Miss Cunningham.
 Eastbourne, Ladies' Collegiate School, The Misses Breeze.
 Exeter, Fairfield, Mrs. James.
 „ High School for Girls, Head Mistress, Mrs. Temple.
 „ 1, Southernhay, The Misses Lea.
 Gateshead-on-Tyne, Mrs. Southgate and Miss Every's School.
 Gloucester, Montpelier House, Miss Jitt.
 Gosforth, Roxburgh House, The Misses Kell and Kirsopp.

- Halifax, 14, Milton Place, Miss Tyndall.
 „ Savile Park, Ladies' College, Miss Cusworth.
 „ Willow Hall, Sowerby Bridge, Miss Wilson.
 Harborne, Walton House, Miss F. Johnson.
 Harrogate, Marlborough House, Miss E. M. Kay.
 Hastings, Beaufort House, St. Leonards, Mrs. Halley Stewart.
 „ Hastings and St. Leonards College School, Miss Hall.
 „ Linfield House, St. Leonards, Miss Hill.
 „ Prospect House, Ore, Miss Ades.
 Haverfordwest, Hill House College, Miss Philpott.
 Heaton Norris, "Hope Lea," Mrs. Marcus.
 Hull, 4, Minerva Terrace, Mrs. and the Misses Oake.
 Ipswich, Dedham, Ivy Lodge, Miss Barber.
 „ St. Nicholas Place School, Miss Bullock.
 Keswick, Greta Hall, Miss Brindle.
 Leamington, Arnewoo House, Mrs. Banks.
 Leeds, Fulneck, Rev. J. H. Willey.
 „ Otley, Collegiate School, S. H. Kerr, Ph.D.
 „ 2, Queen Square, Miss E. P. Walters.
 „ Thorner Lodge, The Misses Howse and Ellis.
 Lincoln, Chestnut House, The Misses Metcalf.
 „ The Priory, Mrs. Walsh.
 Liverpool, Blundellsands, Rutland House, The Misses Robinson.
 „ Creswell Street Ladies' School, Mrs. Kent.
 „ Liscard, Withinfield House, Mrs. Millar.
 „ Sefton House, Liverpool, Miss M. Ackerley.
 „ Shaw Street School, Miss Watkinson.
 „ Stoneycroft, 48, Derwent Road, Mrs. Parry.
 „ 14, St. Domingo Grove, Liverpool, The Misses Thorneley.

SCHOOLS IN AND NEAR LONDON.

- London (City), 7, Artillery Court, Finsbury, E.C., Mrs. J. Turner.
 Battersea, S.W., Vicarage House School, Miss Crofts.
 Bayswater, 26, Warrington Crescent, W., Miss Clarke.
 Beckenham, Minshull House, The Misses Worthington.
 Brixton, Dorrington House, Brixton Hill, Mrs. J. Geere.
 „ Saxon House, Brixton Hill, Mrs. and Mrs. Palmer.
 Camberwell, 32, Camberwell Green, S.E., Miss Killingley.
 Clapham, "The Woodlands," Clapham, The Misses Smith and Parker.
 Clapton, 16, Champion Place, Upper Clapton, The Misses Penn.
 „ Percy House, Stamford Hill, The Misses Crookshank.
 Croydon, Merton College, Croydon, Mrs. Dix.
 Hackney, Orford Road, Walthamstow, Miss Joscelyne.
 Haverstock Hill, Handel House, Mrs. Wm. Corke.
 Hendon, "Highfield," The Misses Metcalfe.
 Highgate, Stratford House, The Misses Grimley.
 Holloway, 216, Seven Sisters Road, Mrs. Butcher.
 Hornsey, Colebrooke Cottage, Green Lanes, N., The Misses Salmon and Tucker.
 Hyde Park, 115, Gloucester Terrace, Hyde Park College for Ladies, The Misses Harrison and Edis.
 Islington, Finsbury Park, West Coombe House, Miss Fletcher.
 „ North-east London Collegiate School, Miss Whyte.
 Kilburn, 26, Priory Road, Mrs. McBean.
 Norwood, Leighton College, Lower Norwood, Miss Jermyn.
 Pimlico, Belgrave Collegiate School, Miss Brake.

- Richmond, High School, Miss Smith.
 " Ham Common, Mrs. Power.
 St. John's Wood, 14, Belsize Park Gardens, Miss Bird.
 " 23, Belsize Park Gardens, The Misses Barker.
 " 82, Carlton Hill, St. John's Wood, Miss Visick.
 " 83, Maida Vale, Miss Lounds.
 " 29, Parkhurst Road, Miss Smith.
 " St. John's Wood School, Miss Mardon.
 Shepherd's Bush, Adelaide Cottage, Mrs. Bonwick.
 Surbiton, "St. Stephen's," Miss Carey.
 Sydenham, Forest Hill, Ladies' Collegiate School, The Misses Cocks and Shillito.
 Tottenham, Fernhouse, Mrs. Fisher.
 Twickenham, Amyand Park, Miss Walker.
 West Central London, Gower Street School, Miss Harrison.
- Malton, Prospect House, The Misses Hall.
 Malvern, Great, Ladies' School, Mrs. Jay.
 Manchester, Acomb House, Ladies' College, Miss Broadhead.
 " Buckingham Crescent School, Victoria Park, Miss C. Anthony.
 " Enville Place School, Ashton-under-Lyne, Rev. J. Bleasdel, B.A.
 " "Glenbrooke," Fulshaw, The Misses Gratrix.
 " Horwich Bank, Whaley Bridge, Mrs. Harris.
 " St. Matthew's Middle School, Manchester, Miss Hannen.
 Middlesbrough, Bonchester House, Coatham, The Misses Turner.
 Northampton, Castle Hall School, Northampton, Mrs. Martin.
 " College Street School, Miss Gulland.
 Nottingham, Western House, Nottingham, Miss Clark.
 Plymouth, Moorfield House, Mrs. Rattenberry.
 " Portland College, Miss Ellen Stevens.
 Reading, Downshire House, Mrs. Legg.
 Rockferry, "Elmhurst," Miss Spence.
 Rugby, South Corner School, Miss C. Woods.
 Rusholme, 6, Buckingham Crescent, Miss Anthony.
 St. Austell, Bellevue House, Miss Gummoe.
 Scarborough, 6, Haddo Terrace, Miss Mitchell.
 Seaforth, Claremont House, Miss Mamage.
 Sheffield, Shrewsbury House School, Miss Witheford.
 Shrewsbury, St. John's Hill School, The Misses Harrison.
 Southampton, Alexandra College, Miss Sherrat.
 " Bevois Mount House, Mrs. Barns.
 " Blenheim House, Mrs. Jones.
 " Rockstone House, Miss Barratt.
 Southport, 53, Bath Street, Southport, Miss Rothwell.
 " Lansdowne House, Southport, The Misses Sumner.
 Stratford-on-Avon, Cambridge House College, Mrs. J. O. Stewart.
 Swansea, Oakley House, Miss Phillips.
 Tenby, St. Mary's Hill School, Mrs. Goward.
 Wellington, Swan House, Mrs. Duley.
 Weston-super-Mare, Ladies' School, Mrs. Sermon.
 Weymouth, 7, Lansdowne Villas, Miss Parker.
 Windsor, St. Stephen's College, Miss Hutchinson.
 Witney, Church Green, The Misses Tarrant.
 Worcester, Cripplegate House, Miss Bullock.
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The Lady Mary C. Nisbet-Hamilton.
The Viscountess Helmsley.
The Earl of Wemyss.
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- * Martin R. Sharp, Esq., Clovelly, Eastbourne.

** Parents of Pupils.*

Note.—Captain Dumaresq de Carteret-Bisson strongly recommends this School to Parents and Guardians.

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AND
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China Painting	Miss Leigh.
Drawing, Painting in Water Colours and Oils	{ Mr. Clifton, R.A., Teacher of Drawing and Painting at the Royal Military Academy, Woolwich.
Pianoforte	... ..	{ Claudius H. Coudery, Associate of the Royal Academy.
Harp	... ..	{ Mr. H. Walmsley Little, Mus. Bac. Oxon; Asso. of the R.A.
Organ	... ..	{ Mr. G. E. Blunden; and Miss Austin, R.A.M.
Harmonium	... ..	Mrs. Dryden.
Singing	... ..	Mr. G. E. Blunden.
Harmony	... ..	Signor Persani and Miss Meenan, R.A.M.
Class Singing and Theory	... ..	{ Mr. Claudius H. Coudery.
Dancing	... ..	{ Conducted by Mr. G. Blunden, Organist and Conductor of the Choir of St. Mark's Church.
Arithmetic	... ..	Mrs. Wordsworth.
Latin, English Literature, Composition, and Science	... ..	{ J. Auld, M.C.P.
Drilling and Calisthenics	... ..	{ Mr. Barff, and Butler Smith, B.A., Science teacher from South Kensington, and teacher to the Royal Polytechnic Institution.
Violin	... ..	{ Mr. Loy Smith.
	... ..	{ Mr. J. Birch.

Lectures delivered periodically on various subjects.

A Clergyman holds a Bible Class once a Fortnight.

Pupils prepared for Oxford and Cambridge Examinations. 25 out of 27 Candidates have passed successfully during the last three years, several having gained special honours.

The year is divided into three periods of Study, beginning in January, April, and September.

A Term's Notice or its equivalent is required previous to the removal of a Pupil; and allowance can be made for temporary absence.

Payments made in advance unless otherwise arranged for.

Each Young Lady is requested to be provided with two Forks and Spoon, Serviettes and towels which will be returned.

The House is large, airy, and detached; situated on a gravel soil, at a healthy and commanding elevation between the village of Lewisham and Blackheath, and within a short walk of Greenwich Park. It can be reached in a few minutes from the Lewisham Junction, Ladywell or Blackheath Stations. Trains run every twenty minutes from Charing Cross, Waterloo, Cannon Street, and London Bridge.

The Bedrooms are fitted up with every requirement, and are always ready for inspection. Each pupil has a separate bed. Special attention is paid to the ventilation of Bed and School Room, airing of linen, weekly warm or daily cold baths, and regular exercise; the neighbourhood abounding in pleasant country walks.

Each young lady comes under the daily supervision of the Principal, who breakfasts and dines with her Pupils, arranges and examines the school work, superintends the domestic arrangements and moral training.

References are kindly permitted to parents of present and former pupils.

22 AND 23, EARL'S TERRACE, KENSINGTON,

OPPOSITE HOLLAND PARK.

MRS. RISELEY

RECEIVES A LIMITED NUMBER OF YOUNG LADIES TO BOARD
AND EDUCATE.

The Course of Study comprises all the usual Branches of a solid and refined education. Professors are engaged for the higher branches of English. French is taught by a Parisian, and German by a North German, both resident.

Music, Singing, and Drawing

Are taught by MASTERS, and also by RESIDENT
GOVERNESSES.

Special arrangements made for finishing Pupils to select their own Professors.

Every care is bestowed on the moral and religious culture of the Pupils, and the domestic arrangements are made with special reference to their health and comfort. The house is most pleasantly situated, contains thirty rooms, thoroughly ventilated, and has a good garden.

Each Pupil is provided with a separate bed, and is expected to bring her own plate and linen.

The year is divided into Three Terms, commencing January 31, May 1, and September 16, and each young lady is expected to return punctually on those or the days next following. No deduction made for occasional absence.

Inclusive Terms, 80, 100, and 120 Guineas.

A Term's Notice of Removal is Required.

THE WESTBOURNE COLLEGE FOR LADIES,

68, WESTBOURNE TERRACE, HYDE PARK.

UNDER THE PATRONAGE OF

Sir Harford Jones Brydges, Bart., Boulthbroke, Presteigne, Radnorshire.
 The Rev. W. Boyce, 1, Warwick Road, Maida Hill, W.
 The Rev. T. C. Bridges, Warkton Rectory, Kettering.
 The Rev. M. E. Browne, 26, Carlton Road, Maida Vale.
 The Rev. S. Buckland, The Vicarage, Great Torrington, N. Devon.
 Major-General Frank Moberly, R.E., 50, Sutherland Gardens.
 Major-General A. Moberly, R.E., Blackheath.
 Major-General Sir Jno. Coke, K.C.B., Lomore, Eardisely; and many others.

THE HIGHER COURSE.

Lectures will be given on the following subjects:—

	Per Term.		Per Term.
	£ s. d.		£ s. d.
Literature	1 11 6	Elocution... ..	1 11 6
History (Dr. Zerffi, F.R.Hist.S., F.R.S.L.), one of the Lecturers of H.M. Depart. of Science and Art	1 11 6	Natural Science	1 11 6
		French History and Literature (P Andrieu)	2 2 2

CLASSES.

Arithmetic	1 11 6	Harmony (T. Avant, Esq., and H. W. Schartau, Vicar-Choral, West- minster)	2 2 2
Mathematics	1 11 6	Class Singing	1 11 6
French (Professor Andrieu) ...	2 2 0	Singing (Signor Monari Rocca, Royal Italian Opera)	0 10 0
German (Madame Ehrmann) ...	2 2 0	Pianoforte (Madame Bianki, and T. Avant, Esq.) per term £3 3s.	4 4 4
Latin	1 11 6	Harp (Madame Bianki, Conservatoire of Paris)	5 5 5
Greek	1 11 6	Dancing and Calisthenics (Madame de Hayes George)	3 3 3
Hebrew (Miss Levitt)	2 2 0	Drilling (Do.)	1 1 1
Italian	2 2 0		
Drawing (Mr. J. A. Cull)	2 2 0		
Model Drawing and Perspective (Do.)	2 5 0		
Figure Drawing from the Cast (Do.)	2 5 0		
Living Models in Water Colours (Do.)	3 3 0		
" " in Oils (Do.)	4 4 0		

ART CLASSES HELD DAILY.

FIRST DIVISION.—The following subjects are taught in the First Division, viz.:—Reading, Writing, Arithmetic, Mathematics, English Language and Grammar, Composition, Elocution, Literature, History, Geography, French, German, and Latin. Lectures by Professors of Literature, History, Science, and French. The Modern Languages receive special attention.

SECOND DIVISION.—The Second Division is intended for pupils advanced from the Preparatory Class; the Studies are:—Reading, Writing, Arithmetic, English Grammar, Composition, Ancient and Modern History, Geography, French, German, and Latin. The Junior and Second Divisions are superintended by Resident Governesses.

JUNIOR DIVISION.—The course of study for the Junior or Third Division includes Reading, Writing, Arithmetic, English Grammar, History, Geography, French, and Object Lessons.

Candidates prepared for the Oxford and Cambridge Examinations if desired.

Ladies can join any of the above Classes for Special Subjects.

FEES.—Modern Languages, £2 2s. English Subjects, One Guinea. Fees for other Classes the same as for Higher Course.

Ladies can either follow a complete course of study, or attend any particular Lectures Classes they may select.

SCHOOL FEES.—Junior Division, £4 4s.; Second Division, £6 6s.; First Division, £8 8s. Entrance Fee, £1 1s. All fees are payable in advance at the beginning of the term, and a term notice is required before the removal of a pupil.

GENERAL ARRANGEMENTS.—The School Hours are from 9.30 to 12.30, and from 2.30 to 4.30 p.m. The Scholastic Year is divided into three terms of about 13 weeks each. Pupils can dine at the School, the charge being 1/3. The Bible Class is superintended by the Lady Principal, at 9 o'clock, a.m. Books, Stationery, New Music, and Drawing Materials may be provided by the Parents, or will be supplied by the School. A limited number of boarders receive Board and Tuition at 30 guineas per Term. Extras as above.

All Business Communications to be addressed to Mrs. HAVERFIELD, the Lady Principal.

24, SUSSEX SQUARE, BRIGHTON.



MRS. ATKINSON,

Assisted by eminent Professors and resident Foreign and English Governesses, receives a limited number of Young Ladies to educate.

The Terms for Board and Instruction in English and French are Seventy Guineas per annum.

Each Young Lady is expected to bring two Forks, a Dessert Spoon, a Tea Spoon, Six Towels, and Six Dinner Napkins, which will be returned.

The Year is divided into Three Terms, commencing respectively in the months of January, May, and September.

A Term's Notice is required previous to the removal of a Pupil, and no reduction is made for occasional absence.

Pupils are prepared for the Cambridge Local Examinations, if desired.

Young Ladies occupying separate Bedrooms will be charged One Hundred Guineas a year.

References kindly permitted to the following Parents of Pupils, and others.

Dr. Churchward, Erroll Lodge, Selhurst Road, Lower Norwood.

Mrs. Driver, Melrose House, Cromwell Road, Kensington, W.

Rev. H. P. Atkinson, Parkside, Swinton Park, near Manchester.

Mrs. Mudford, Merton House, Retford, Notts.

Rev. J. Charlesworth, The Rectory, Elstead, near Godalming.

Lady Frances Charlesworth, The Rectory, Elstead, near Godalming.

Mrs. Stevens, 36, Cathcart Road, South Kensington.

James Leslie, Esq., Rothes, Reading.

etc., etc., etc.

DENTON HOUSE,

Collegiate School for Young Ladies,

13, CHANDOS PLACE, BROADSTAIRS.

Principals, **THE MISSES SHEFFIELD,**

Assisted by Resident French and English Governesses.

MASTERS ALSO ATTEND.

This Establishment is situated in the best part of the town, facing the sea. The house is large, containing lofty, well-ventilated class and bed rooms, and other offices.

The number of Boarders is limited to twenty-five. Firm, but kind discipline is maintained, and the chief endeavour of the Principals, who have had many years' successful experience in tuition, is to combine home comforts with the many advantages of School. The religious and moral welfare of the Pupils, as well as their health and happiness, receives individual care.

The diet is of the best quality, and unlimited.

TERMS :

For Board and Instruction in the usual branches of an English Education, with French and Class Singing, 30 to 36 guineas, Weekly Boarders, 24 to 30 guineas, Daily, 12 to 15 guineas per annum.

EXTRAS.							£	s.	d.
Pianoforte	...	...	...	...	...	...	4	4	0
„ Advanced	...	...	...	...	...	...	6	6	0
Singing (Solo)	...	...	...	...	...	...	6	6	0
German	...	...	...	...	...	...	6	6	0
Italian	...	...	...	...	...	...	6	6	0
Drawing (Freehand, Model, and from the Flat)	...	...	...	...	...	...	3	3	0
Painting	...	...	...	...	...	...	6	6	0
Dancing	...	...	...	...	...	...	3	3	0
Calisthenics and Drilling	...	...	...	...	...	...	3	3	0
Laundress	...	...	...	...	...	2 5	0	3	3

The Terms can be made inclusive if desired, and for more than one of the same family a reduction is made.

INDIAN AND FOREIGN PUPILS RECEIVE SPECIAL ATTENTION.

Each young lady is expected to be provided with two silver forks and spoon, towels, serviettes, and bathing costume.

Every article of Clothing must be Plainly Marked.

Pupils are prepared for the University, Local, and College of Preceptors' Examinations, in which they have hitherto passed most successfully.

One of the Principals and Governesses accompany the Pupils to and from London at the commencement and close of vacation.

The year is divided into three Terms—commencing in the middle of January, the beginning of May, and the middle of September, the usual vacations intervening.

The first Term's Fees are payable in advance, also a Term's Notice, or payment, previous to the removal of a pupil.

→ COLLEGE FOR LADIES, ←

+++ BRAYBROOKE, +++

HOLMESDALE GARDENS, HASTINGS.

Conducted on the Principle of the London Collegiate Schools.

ESTABLISHED 1863.

Principal MISS HANCOCK.

The position of the College is elevated and healthy, commanding land and sea views, with large garden.

The School-rooms and Dormitories are commodious and lofty, possessing every accommodation for the comfort and health of the Pupils.

For delicate children this home offers unusual advantages.

Reports of the conduct and progress of Pupils will be sent to the parents periodically.

References kindly permitted to

The Rev. Prebendary Cross, Carlisle Parade, Hastings.
 The Rev. F. Whitfield, Vicar of St. Mary's-in-the-Castle, Hastings.
 The Rev. G. Hodges, Vicar of St. Andrew's, Hastings.
 The Rev. Watson King, Rector of Croxton, Lincolnshire.
 The Rev. T. Howard Dalton, Christ Church, Bromley, Kent.
 F. G. Foxwell, Esq., Malvern House, Highbury New Park.
 Dr. Underwood, M.D., Robertson Street, Hastings.
 Dr. Shaw, M.D., Warrior Square, Hastings.
 Dr. Robert Steen, Head Classical Master Royal Academical Institution, Belfast.
 T. Woodley, Esq., 54, South Hill Park, Hampstead Heath,

And the Parents of Present Pupils.

FEES.

Board and Educational Charges	...	from 35	Guineas per Annum.
Laundress, exclusive of Dresses	...	3	" "
Seat at Church	... ..	1	" "

Pupils prepared for the Oxford and Cambridge, College of Preceptors, Royal College of Music, and Trinity College Examinations.

Each resident Pupil is required to be supplied with 4 Sheets, 2 Pillow Cases, 4 Towels, 2 Serviettes, Knife, Fork, and Spoon, all of which will be returned.

No allowance is made for occasional absence.

The Scholastic Year is divided into Three Terms, beginning in January, May, and September.

A term's notice is respectfully requested previous to the removal of a pupil.

HIGHGATE

Collegiate School for Girls,

THE PARK, HIGHGATE, N.

HEAD MISTRESS . . . MISS DAVENPORT.

Mathematics	...	...	Miss M. Davenport.
French	...	...	Mdlle. Teillon.
German	...	...	Fraulein Huss.
Drawing	...	...	Miss J. Davenport.
Music	...	...	{ T. Worsley Staniforth, Esq., Miss J. Davenport.
Singing	...	...
			{ T. Worsley Staniforth, Esq., Miss M. Davenport.
Dancing	...	...
			Miss Juliet Moss.

The Misses Davenport hold Certificates from the University of Cambridge (Junior, Senior, and Higher Local), and from the Science and Art Department, South Kensington.

Pupils are prepared for the Universities' Local Examinations, for the Trinity College Music Examination, and for the Science and Art Drawing Examination.

One Exhibition is offered for competition every year to girls over ten who have been in the school not less than Two Terms. It entitles the holder to a free education, and is tenable for one year.

FEES PER TERM, PAYABLE IN ADVANCE.

Boarders, inclusive ...	...	...	15 to 20 Guineas.
Day Pupils under Ten	...	...	£3 3s. od.
„ over Ten	...	...	£4 14s. 6d.

EXTRAS.

	£	s.	d.		£	s.	d.
Drawing, Seniors, inclusive ...	2	2	0	Juniors ...	1	1	0
German ...	2	2	0				
Dancing ...	2	2	0				
Music with Master ...	3	3	0				
Music with Mistress, Seniors...	2	2	0	Juniors ...	1	1	0
Singing with Master ...	3	3	0	With Mistress ...	2	2	0

French and Latin are included in the School Course.

PROSPECTUS

OF THE

Cranleigh House School for
Young Ladies,

117, ADELAIDE ROAD, PRIMROSE HILL, N.W.

MRS. and the MISSES CATHCART

Beg to announce the removal of their School, so many years conducted at 16, OAKLEY SQUARE, N.W., to the above more convenient premises. They are prepared now to receive a larger number of Resident Pupils.

Cranleigh House is a large detached building, with accommodation for about fifteen Resident Pupils. The sanitary arrangements and ventilation are throughout according to the most recent improvements, and the healthiness of the neighbourhood of Primrose Hill is well known. A large garden is attached to the house, where Tennis and other games and exercises may be practised.

COURSE OF INSTRUCTION, ETC.

TERMS.—The year is divided into Three Terms, commencing respectively about January 30th, April 20th, and September 15th.

VACATIONS.—Five weeks at Christmas, a fortnight in April, and six weeks in the summer. Arrangements may be made for Resident Pupils remaining during the vacations.

EDUCATION.—Sound Instruction is given in the elementary branches of Education, viz., Reading, Writing, Arithmetic, English History and Grammar, Geography, Scripture and Religious Instruction. The more advance course includes the study of the French and Latin Languages, English Literature, and Elementary Science.

PROFESSORS.

Pianoforte, Mrs. Val. Nicholson, Miss Phillips, and Miss Sherwood,
Violin, Val. Nicholson, Esq. (Musician in Ordinary to Her Majesty).

Singing, Geo. Calkin, Esq.

German, J. J. Beuzemaker, Esq., B.A. (London University).

French, M. Victor Burnel, Lycée Fontanes.

Natural Science, P. H. Cathcart, Esq., M.R.A.C., F.C.S.

Drawing and Painting (Oil and Water Colour), Miss Cathcart.

Dancing and Calisthenics, Miss Cathcart.

Pupils are prepared for the College of Preceptors, the London Matriculation, and other Public Examinations.

RESIDENCE.—Every endeavour is made to provide a happy and comfortable home for Resident Pupils. The advantages of a private family are combined with the regularity and discipline of a school. Entire charge will be taken, if desired, of the clothing and linen of Boarders.

FEES.

The School Fees are payable in advance. A term's notice is required previous to the removal of a Pupil.

Ordinary Fees.—For Board and Instruction as above, for Resident Pupils from 50 guineas per annum.

Extra Fees.—For Pianoforte, Singing, German, Italian, advanced French Drawing, Dancing, and Calisthenics (by Professors), each 2 guineas per annum.

The Fees for the classes in Natural Science, in Oil and Water Colour Painting and, Crystoleum Painting, will be forwarded on application, and arrangements may be made for attending these classes separately.

ST. HILDA'S COLLEGE FOR LADIES, III, ABBEY ROAD, LONDON, N.W.

❖ ESTABLISHED 1848. ❖ Principal, Miss FELL. ❖

Pupils prepared for Oxford, Cambridge, and the London University.

DIVINITY.

The Rev. W. BELLOW, M.A., LL.B. (Honors in Law and History).

LECTURERS.

G. D. WOOD, Esq., Professor of Literature, and Author of "The Physical Sciences."

Professor G. S. BOULGER, F.L.S., F.G.S. W. H. GOLDING, Esq. Dr. J. R. REID, M.A., LL.D.

A Resident Parisian Diplômée and German Governess.

VISITING PROFESSORS.

Signor Tito Mattei, } *Pianoforte.*
Mr. J. T. Mew R. A. M. }

Mrs. Alfred Gattei, } *Singing.*
Mlle. José Sherrington }

Herr Rosenthal, *Violin.*

Mr. Chatterton, *Harp.*

Dr. Bernhardt, *Harmony.*

Mons. Poclet, } *French.*
Mons. Hartog, }

Herr Steiner, *German.*

Signor Bernasconi, *Italian.*

The Terms, to include Board, English (in all its branches), French and German Languages, Music and Drawing, Laundry and Pew Rent, for Pupils above 16 years of age, are 90 Guineas per annum, and under that age, 80 Guineas per annum.

The house is large and detached, with Garden, Bathroom (hot and cold water), large Bed-rooms, all single beds.

Class Singing DR. BERNHARDT 10s. 6d. per Term.

EXTRAS BY A LADY.

Singing (), 2 Guineas per Term.

Violin (Miss NUNN pupil of Mons. Sainton),
3 Guineas per Term.

Painting—Oil or Water Colours, 1 Guinea per Term.

Tapestry Painting (), 2 Guineas per Term.

China Painting, 3 Guineas per Term.

Dancing, Deportment and Calisthenics, (Miss JULIET MOSS), 2 Guineas per Term.

Fees charged from day of entrance (in advance). One Term's Notice is required previous to the Removal of a Pupil. Stationery 2s. 6d. per Term.

Each young lady is requested to bring 1 dessert spoon, 2 forks, 1 tea spoon, 3 serviettes, 2 pairs of sheets, 2 pillow-cases, and six towels, which will be returned when she leaves.

A Governess accompanies the Young Ladies when they ride. All School Books lent at a charge of 5s. per Term (optional).

A Reduction for sisters.

Art Needlework taught by FRAU STEINER, Diplômée Victoria Schule, Berlin, 10s. 6d. per Term.

REFEREES.

Rev. F. P. B. N. Hutton, St. Saviour's Vicarage, Leicester.

Rev. W. H. Nutter, M.A., Minor Canon and Precentor of Rochester Cathedral.

Rev. J. Hodson, Isleworth, Middlesex.

Rev. W. H. Redknapp, Incumbent of St. James's, Ryde, Isle of Wight

Dr. Duncan, Florence Villa, Abbey Road, London, N.W.

Dr. Hewitt, Huntley Lodge, Montpelier, Cheltenham.

Dr. Huntley, J.P., Dunedin House, Jarrow-on-Tyne.

Rev. C. F. Hutton, B.A., Head Master of Daventry Grammar School.

Mons. Jules Mason, Denmark House, Alexandra Road, St. John's Wood.

Dr. J. R. Reid, M.A., LL.D., Emeritus Professor, 9, Healey Street, London, N.W.

Lent Term will begin January 21st and end April 16th. Easter Term will begin May 1st and end of July 26th Michaelmas Term will begin September 18th, and end December 20th.

ASHURST,

NIGHTINGALE LANE, CLAPHAM COMMON, S.W.

High-class Education.

MRS. ROGER TURNER and MISS TURNER

Receive a limited number of Young Ladies for Education.

TERMS.

					PER ANNUM.
For Pupils under 12 years of age	...	...	...	...	Sixty Guineas.
Above that age	...	...	...	...	Eighty „
Laundress	...	...	...	...	Five to Seven Gs.

Two Foreign Governesses reside in the house.

Pupils are prepared for the Oxford Local Examinations.

Instruction in the **ENGLISH LANGUAGE**, in **LITERATURE**, **HISTORY**, **NATURAL SCIENCE**, and **MATHEMATICS**, by Masters, with **FRENCH**, by a Resident Parisian Governess, is included in the terms named.

EXTRAS.

					PER TERM.
Music	...	...	...	...	2 to 4 Guineas.
Latin and German	...	...	...	each	2 Guineas.
Italian	...	...	...	...	3 „
Perspective and Drawing, with Water-Colour					
Painting	...	...	...	...	2 to 3 Guineas.
Singing and Oil Painting	...	...	...	...	4 Guineas.
Dancing	...	...	...	...	2½ „
Class Singing and Drill	...	...	each	...	1 Guinea.

References to Clergy and Parents of Pupils.

CITY OF LONDON COLLEGE FOR LADIES,

ESTABLISHED 1850.

10, Finsbury Square (City Road Side), and 319, Camden Road, N.

BOARDING AND DAY SCHOOL.

Lady Principal, Miss M. MURTON, LL.A. and Member of Froebel Society.

French, Professor CH. CASSAL, LL.D., University College, and Examiner for University of London ; C. E. CASSAL, Esq., F.C.S., University College.

German, Professor A. LUDEMANN, Gottingen.

Mathematics, THOMAS TODD, Esq., City of London Boys' School.

Natural Science, C. E. CASSAL, Esq., F.C.S., Hygienic Laboratory, University College.

Geography, Political and Physical, J. EMERY, Esq., F.R.G.S., City of London Boys' School.

Drawing and Painting, Oil and Water Colour, A. J. STARK, Esq. (Exhib. Royal Academy).

Pianoforte and Harmony, BRINLEY RICHARDS, Esq., Professor and Member of the Royal Academy of Music.

Pianoforte and Singing, FRED. COZENS, Esq., Westminster Abbey, and Organist St. Stephen's, Coleman Street.

Singing, Signor GARCIA, London Academy of Music.

Drill and Exercises, Serjeant-Major ANDREWS.

Department and Dancing, Miss FRIEND (Pupil of Taglioni, and late of Queen's College, Harley Street).

Hebrew, Rev. S. ROCO (Bevis Marks.)

The Boarders live with the Principal at her residence in Camden Road, and are under her special care and supervision. They have all the comforts of home-life, and strict attention is given to health matters. Separate beds are provided, and the appointments of the house and table are thoroughly comfortable. Pupils are prepared for all the Examinations for girls and women, but entrance for these is optional. All the Pupils, however, attend the School Examinations at the close of each Term.

The children attend the Masters' Classes (for class subjects) as soon as they are advanced enough, without extra charge ; the only extras being Music, German, Italian, Painting, Dancing, and Laundress, and these, with the exception of the last, are optional.

The school is well known to several eminent Professors and others—whose names, together with the Prospectus, can be had on application.

Reference is kindly permitted to :—

Prof. J. M. D. Meiklejohn, The University, St. Andrews, N.B.

Talfourd Ely, Esq., Secretary to Council University College, London.

Rev. W. Baker, D.D., Head Master Merchant Taylors' School, Charterhouse Square, London, E.C.

HIGH CLASS SCHOOL FOR LADIES

(Resident and Non-Resident),

34, HAMILTON TERRACE, LONDON, N.W.

THE COURSE OF STUDY COMPRISES :

English, Composition, Literature, Mathematics, Map Drawing, Science, Political and Domestic Economy, Elocution (to which particular attention is paid), History, Latin, French, and German. The two last taught conversationally and with the literature of the countries.

THE INSTRUCTION IN EVERY SUBJECT IS
THOROUGH.

SPECIAL CARE GIVEN TO INDIAN CHILDREN.

*PUPILS ARE PREPARED FOR THE OXFORD AND
CAMBRIDGE LOCAL EXAMINATIONS.*

The Fees are moderate and will be forwarded on application to the LADY PRINCIPAL, and Miss F. A. Green.

PROFESSORS ATTENDING :

Mr. Zerbini . . .	· } Pianoforte.
Mr. John Zerbini . . .	· }
Mr. Frewer . . .	· } Violin and Violoncello.
Mr. Trust . . .	· }
Miss Trust . . .	· Harp.
Mr. Barnes . . .	· Theory and Class Singing.
Miss Ferrari . . .	· Singing.
Mr. Green . . .	· } Drawing in every style.
Mr. Powell . . .	· }
Mr. Millard . . .	· Elocution Master at the City of London School.
Dr. Sack . . .	· Lecturer Science, Astronomy, etc.
Mr. Thatcher . . .	· History—Ancient and Modern.
Fraulein Hofman . . .	· German.
Parisian Certificated Governess, French.	
Miss P. Way . . .	· Dancing and Calisthenics.

REFERENCES TO CLERGYMEN AND THE PARENTS OF PUPILS.

Grosvenor College for Ladies,

GROSVENOR, BATH.

REMOVED FROM WEST HILL HOUSE, CALNE, WILTS.

Principals: Miss CHAPPELL and Miss SAUNDERS

The Education of Young Ladies is carefully conducted by the Principals (who have both resided in Paris), assisted by Resident English, French and German Protestant Governesses, and Visiting Masters. Individual attention is combined with the emulating Class System. Unlimited Diet and Genuine Home Comforts are offered. Personal care is given to the health and moral training of the Pupils.

Grosvenor is a healthy and pleasant suburb of Bath, highly recommended by Medical men, and is easily reached, Tram Cars running from the Railway Station, G.W.R., to the College at short intervals.

TERMS FOR RESIDENT PUPILS :

SENIOR DIVISION 45 Guineas per annum.

The course of Instruction comprises all the essentials of a Liberal English Education—French (both grammatical and conversational)—German—Music by Mr. T. Bradshaw—Solo Singing—Class Singing—Drawing (in Pencil, Crayon and Water Colour), by a Master—Calisthenics, Pew Rent, and Laundress.

The same Division, but Music by a Lady, and Drawing (Freehand only) by a Master. 34 Guineas per annum.

Junior Division, in which German only is omitted, 30 Guineas per annum.

OPTIONAL SUBJECTS.

Organ, 8 guineas per annum ; Harp, 8 guineas per annum ; Violin, 8 guineas per annum ; Pianoforte, 10 guineas per annum ; Solo Singing, 10 guineas per annum ; Solo Singing, 3 or 6 guineas per annum ; Dancing, 2 guineas per annum ; Latin, 3 guineas per annum.

Pianoforte, Mr. T. Bradshaw and Fraulein Bergmann ; Solo Singing, Signor Pusallini ; Class Singing, Herr Sondermann ; Harmony, Mr. W. T. Bradshaw ; Drawing, Crayon and Water Colours, Mr. W. Harbut ; Drawing, Freehand, Model, etc., Mr. C. M. Hodges ; French, Mdlle. Aurenche (Diplomée), and Mdlle. Dardel ; German, Fraulein. Bergmann ; Botany, Chemistry, etc., Mr. Gatehouse ; Calisthenics, Mr. and Mrs. Moutrie.

A Charge of 5s. per Term is made for the use of School Books.

Pupils are prepared for the Royal College of Preceptors, for the University London Examinations, and for the Drawing Examinations of the Science and Art Department Kensington, also for Trinity College Musical Examinations.

Since 1879 One Hundred and Eighty Certificates with Thirty-one Special Certificates, Honours, etc., have been gained.

Professors attend for Lectures on Literature, Science, etc.

Reports of the conduct and progress of the Pupils are sent to the Parents at the end of each Term.

Every effort is made to ensure French conversation among the Pupils.

The School Year is divided into Three Terms.

A TERM'S NOTICE OF REMOVAL REQUIRED.

Each Resident Pupil to be provided with Two Forks, One Spoon, Serviettes and Towels, which will be returned. All Linen, etc., to be plainly marked.

A LIST OF REFERENCES SENT ON APPLICATION.

SELWOOD HOUSE,

MANOR ROAD, FOLKESTONE.

MISS F. R. LOWDER,

Who has had long experience in the charge and education of young Ladies, receives a limited number at this favourite and healthy Watering Place, and with the assistance of resident French and English Governesses and efficient Professors, offers a First-class Education in accordance with modern requirements.

In addition to the careful Intellectual and Religious Training of her Pupils, their health and domestic comfort receive special attention, and the advantages of Sea Bathing and Riding can be obtained if desired.

Selwood House is large and commodious, standing detached in a pleasant and airy situation, at a short distance from the Sea.

TERMS:

For Board, Laundress, and Instruction in the various branches of a sound English and French education:

For Pupils who enter under 15 years of age ...	...	70	Guineas.
„ „ above that age ...	...	80	„

A reduction is made for Sisters and for Children under 12.

It is requested that the Term be paid in advance.

Professors give Lessons in Music, Singing, Drawing, Dancing, Latin, Italian and German.

The Scholastic Year is divided into Three Terms, as at the Public Schools.

Vacations:—Four weeks at Christmas, seven weeks in the summer, and two weeks at Easter, when the return home is optional.

A Term's notice is expected previous to the removal of a pupil, or the whole Term will be charged.

The following references are selected from many others:

- The Rev. M. Woodward, Vicar of Folkestone.
- The Rev. W. J. E. Bennett, Vicar of Frome-Selwood.
- The Rev. R. T. West, Vicar of St. Mary Magdalene's, Paddington.
- The Rev. H. W. Phillott, Rector of Staunton-on-Wye, near Hereford.
- Colonel E. L. M. Evans, Madras Staff Corps, 9, Beech View Villas, South Penge Park, Annerley, London.
- Mrs. Jeaffreson, 2, Trinity Road, Folkestone.
- Mrs. Lister Beck, Courthorpe, The Avenue Beckenham.
- Mrs. Talfourd Major, Percy Lodge, East Sheen.
- F. W. Daughlish, Esq., 34, Queen Anne Street, London.
- The Rev. G. S. Ebsworth, Holly Bank, St. Leonards-on-Sea.

FRENCH WITHOUT GOING ON THE CONTINENT.

ESTABLISHED 1860.

❖ OAKLEIGH ❖

LADIES' BOARDING & DAY SCHOOL,
HIGHER BROUGHTON,

(ADJOINING BROUGHTON PARK),

NEAR MANCHESTER.

Principals:

Madame DELHAVE, Diplomée, and

CHARLES DELHAVE, B.A., Univ. of France, late Modern
Language Master in the Manchester Grammar School.

This School is situated in one of the healthiest and pleasantest suburbs of Manchester, and two acres of pleasure ground are attached to the house.

The large number of Pupils this School has passed in the Oxford and Cambridge Local Examinations (Seniors and Juniors), the College of Preceptors, the Royal Academy of Music, and Trinity College, London, is a sure guarantee to Parents that the general School work of an English School is well attended to, and, in addition, the Principals being French the Pupils have ample opportunity to acquire the French Language, not only grammatically, but also colloquially.

A comfortable home for the daughters of gentlemen. Number of Boarders limited. Highly qualified Visiting Masters and four Resident Governesses. Entire charge taken of children whose parents are abroad.

Fees for Boarders, from 45 to 60 Guineas, according
to age.

Prospectus and full particulars on application to the Principals as above, or to Messrs. J. GALT and Co., 2, Corporation Street, Manchester.

HIGH-CLASS SCHOOL FOR GIRLS, GRESHAM HOUSE, BILLING ROAD, NORTHAMPTON.

PATRONESS:—HER GRACE THE DUCHESS OF ARGYLL.

HEAD MISTRESS:—MISS FRANCES R. HADDON

(Daughter of the Rev. T. C. HADDON, LL.B., Cantab., Vicar of Tunstall, Norfolk).

*Miss F. R. HADDON holds Certificates in Honours from
the University of Cambridge.*

ENGLISH AND FOREIGN VISITING MASTERS AND RESIDENT GOVERNESSES.

The Course of Instruction includes English, French, German, and Latin, with History, Geography, Arithmetic, Drawing, and Botany.

PIANOFORTE AND SINGING—M. de Solla. SINGING CLASS, for Part Singing, etc.—Conductor M. de Solla (*Conductor of English Opera, Covent Garden, London*).

FRENCH—Mons. Pelluet, Leicester.

GERMAN—Herr Kraus, "

ENGLISH—Miss F. R. Haddon.

SINGING—M. de Solla.

MUSIC—Miss F. R. Haddon, pupil of Dr. Bunnnett, Norwich; Mr. de Solla; and Miss Comfield Haddon, Pupil of Herr Boch, Mus.

Dict. University, Choral Society, Heidelberg, and of Herr Stegan, ditto.

DRAWING—Mr. Bown (Professor); Miss Shelton (Certificated).

DANCING—Mr. Bown.

CALISTHENICS, ETC.—Mr. Williamson.

LATIN, ARITHMETIC, AND ALGEBRA—Mr. A. E. Durham (Professor).

The School Year is divided into three Terms, each thirteen weeks, beginning January 21st May 6th, September 21st. The Holidays are August 6th to September 21st, December 21st to January 20th, April 20th to May 6th. Fees for Boarders, per year—70 Guineas. Entrance Fee—2 Guineas for Boarders only. One Term's Notice required before the Removal of a Pupil. No reduction for occasional Absence except in case of Illness. The Extras per Term are: German, £2 2s.; Music, £3 3s.; Drawing, £2 2s.; Dancing, £2 2s.; Drilling, £1 10s.; Laundry, Books, Stationery, and Seat at Church. Dancing is taught during the Winter, and Drilling during the Summer Terms. On entrance into the School, and at the beginning of each Term, every girl is required to bring a Certificate of Health, signed by a Medical Man.

"**THE KINDERGARTEN.**"—The Kindergarten system is adapted for Pupils from the age of 3 to 6 years.

PATRONESSES.

The Countess Spencer, Althorp, and Vice-regal Lodge, Phoenix Park, Dublin.

Her Grace the Duchess of Argyll.

Lady Dickson, Claverton Street.

REFEREES.

The Right Rev. the Lord Bishop of St. Albans.

Sir A. Hazellrigg, Nosley Hall, Leicester.

The Rev. O. Ogle, M.D., late Fellow, Senior Tutor, and Sub-Rector of Lincoln College, Oxford.

The Rev. W. C. Green, M.A., late Fellow of King's College, Cambridge, Assistant Master in Rugby School.

The Rev. R. B. Hull, Vicar of All Saints', Northampton.

H. Weston Eve, Esq., late Fellow of Trinity College, Cambridge, Head Master of University College School, London.

Professor Jebb, the University, Glasgow, late Fellow of Trinity College, Cambridge, and Public Orator.

R. Van Agnew, Esq., "Barnbarroch," Scotland.

Dr. Quain, 67, Harley Street, London.

Dr. W. Bates, B.A., London, M.R.C.S.E., etc., Professor of Classics in Queen's College, Birmingham, Surgeon to the Borough Hospital.

Colonel Impey-Lovibond, R.E., "Riffhams," Danebury, Chelmsford.

Lieut.-Colonel Rose, St. Giles' Street, Northampton.

Admiral Gough, C.B.

Parents and relatives of present Pupils.

The Lady Emily Becher, Castle Hyde, Fermoy.

The Rev. R. B. Hull, Vicar of All Saints', Northampton.

The Rev. J. Slade Bradden, Towcester.

R. Van Agnew, Esq., Barnbarroch, N.B.

Edmund Law, Esq., Northampton.

W. Swannell, Esq., Weston, Bucks.

Dr. Nicholls, Chelmsford.

→ ST. † KILDA'S, ←

PEYENSEY ROAD, ST. LEONARD'S-ON-SEA.

The MISSES DOBELL, assisted by competent resident Governesses and First-class Masters, offer the advantages of a superior education, combined with some comforts and careful attention to religious and moral training.

The house, which has recently been much enlarged, is detached, and pleasantly situated within five minutes' walk from the sea. The comfort and health of delicate girls are especially studied, the domestic arrangements being under the care of Mrs. DOBELL.

The School is conducted on the principle of the Girls' Public Schools; and if desired, pupils are prepared for the College of Preceptors, the Oxford and Cambridge Local Examinations.

The School Year is divided into Three Terms, each consisting of Thirteen Weeks, and commencing as nearly as possible January 21st, May 1st, and September 18th.

The Vacations are four weeks at Christmas, two at Easter, and seven at Midsummer.

Each young Lady to be provided with her own Silver, Table-napkins, and Towels, which will be returned when she leaves School.

A Term's Notice required previous to the removal of a Pupil.

Children of Visitors are received for short periods, or may attend for special lessons only.

References exchanged.

FEES PER TERM (payable in advance).

SENIORS. CLASSES I. and II.

Boarders	...	...	...	...	Eighteen Guineas.
Weekly Boarders	...	...	...	...	Sixteen Guineas.

JUNIORS. CLASSES III. and IV.

Boarders	...	...	...	...	Sixteen Guineas.
Weekly Boarders	...	...	...	...	Fourteen Guineas.

The Fees include a thorough English Education, with the French, German, and Latin Languages, Mathematics if desired, Calisthenics, and Seat at Church.

Arrangements are made for accompanying the Pupils to and from London at the commencement and close of each term.

QUEEN'S COLLEGE INSTITUTION FOR LADIES,

TUFNELL PARK (West), Brecknock Road, Camden Road, W.

TUFNELL PARK is situated in a delightfully healthy and open eminence, North of London, with the Regent's Park, the Hampstead and Highgate Hills, and Islington in a circuit round it. It can be approached by train to Camden Road or Kentish Town Stations. The College stands at the Carlton Road entrance to the Park, by the West Lodge,

ESTABLISHED 37 YEARS.

Principals: MR. and MRS. J. B. PYNE.

MRS. PYNE undertakes personally the entire management of the domestic arrangements, and endeavours in every way to render the College a comfortable and happy home for the pupils.

Head Mistress - - - MISS A. M. STONE.

This College, uniting thoroughness with refinement, now combines all the advantages of the best Public and High Class Ladies' Schools. No exertion is spared to render the College a most efficient Institution, in which Ladies may receive a first-rate, sound, and liberal education, under well-qualified resident Teachers and an adequate staff of eminent Professors.

SCHOOL FEES.

Finishing School	...	...	From Sixty Guineas per annum.
Senior School	...	...	" Fifty to Sixty Guineas per annum.
Middle School	...	...	" Forty to Fifty " "
Junior School	...	...	" Thirty to Forty " "

ENTRANCE FEE.—For use of Plate and Linen, Two Guineas.

HOUSE FEES, including Seat in Church, Medical Surveillance, Use of Piano, etc., Two Guineas per term.

GENERAL BRANCHES OF STUDY.

Head Governess: MISS JONES.

- | | |
|--|---|
| 1. English Language—Grammar, Analysis, Composition, Literature, and Elocution. | 7. Harmony and Hullah's Class Singing. |
| 2. Geography and History. | 8. Political Economy. |
| 3. Arithmetic and Book-keeping. | 9. Calisthenics and Deportment. |
| 4. French Language and Literature. | 10. Geometry, Euclid, and Algebra. |
| 5. German Language and Literature. | 11. Natural and General Science—Chemistry, Physics, Physiology, and Botany. |
| 6. Latin Language and Elementary Greek. | 12. Holy Scripture Study and Weekly Class. |

EXTRA CHARGES.

	<i>Per Term.</i>		<i>Per Term</i>
Greek, Italian, and Spanish	... 3 gns.	Violin	... 3 gns.
Dancing	... 1 gn.	Flower Painting and Coloured Landscapes	... 2 "
Pianoforte	... 1 to 4½ gns.	Drawing, Pencil and Chalks	... 1 gn.
Vocal Music	... 1 to 3½ "		
Harp	... 3 to 5 "		

EXAMINATIONS.—Pupils are prepared for all Examinations open to Ladies. They have been successful in the Musical Examinations held by the Society of Arts and Trinity College; and several have taken Honours in the Oxford, Cambridge, College of Preceptors, and the Royal Academy of Music.

This marked success is not the result of undue pressure, but of good, steady, and uniform work throughout the School, with due regard to rest and recreation. The Studies are well adjusted, and the Pupils perform their work cheerfully and well.

DOMESTIC ARRANGEMENTS.—Young Ladies of delicate constitution receive special attention from Mrs. Pyne. The Diet is plentiful and good; and the Pupils enjoy excellent health. Every Lady has a separate Bed.

Private Rooms, Two Guineas per Term. Vacation Charges, One Guinea per week.

REFERENCES REQUIRED.

Jesmond High School for Girls.

SUFFOLK HOUSE, OSBORNE ROAD, NEWCASTLE-UPON-TYNE.

PRINCIPAL : MR. FRED. H. CORDER, B.A.

SECOND MASTER : THE REV. JNO. REID, M.A.

THIS School is conducted on the soundest and broadest educational principles. Mere memory exercises are subordinated to the cultivation of the thinking and reasoning powers, for which purpose the scientific side of education receives due attention, and is not entirely excluded by the linguistic side. The object aimed at is to develop all the various powers of the being ; to impart wisdom, and not mere knowledge. Aesthetics and Ethics are carefully cultivated. Lessons are duly taught, and not simply set to the pupils to be learned.

Foreign languages are taught by foreign teachers, the French Mistress being highly trained and resident. French will be constantly spoken during school hours. Thoroughly qualified Masters are engaged for Music and Painting.

As mental habits, formed during the early years of instruction, persist more or less through life, the Preparatory Department, to which pupils of six years are admitted, receives very careful attention.

The training of teachers is a subject of growing importance. In a few years none but those who are properly qualified will be admitted to the Teachers' profession. Mr. Corder being a trained master of long experience, trains young ladies who intend to follow the profession of a teacher, and thoroughly prepares them for their work. They are instructed in the theory and practice of education, and enabled to pass the requisite examinations.

Three Months' Notice is required before the removal of a pupil.

FEES.								PER TERM.
English, including Mathematics, Elementary Drawing, and Elementary Science (Mr. Fred. H. Corder, B.A.) ...								£4 10 0
Pupils between nine and twelve years of age (The Rev. John Reid, M.A.)								3 10 0
Pupils in Preparatory School								3 0 0
French (Madlle. Bergier)								1 10 0
German								1 10 0
Piano (Mr. John Nicholson)								2 2 0
Piano, for Beginners								1 10 0
Advanced Drawing and Painting (Mr. J. R. Jones)... ..								2 2 0
Dancing (Mr. Webster)... ..								2 10 0
Drilling (Serg.-Major Forbes)								0 10 0
Laundress								1 15 0
Seat in Church								0 7 0
Stationery, not including Drawing Materials... ..								0 5 0
Board								15 0 0
,, (Weekly)								13 0 0
,, (Daily)								5 0 0

Special arrangements will be made for Latin, Greek, Advanced Science, Singing, Riding, and Swimming, and with families.

VICTORIA COLLEGE FOR LADIES,

For non-Resident and a limited number of Resident Pupils
(Senior, Junior, and Elementary Divisions.)

20, KENSINGTON GARDENS SQUARE, W.

⇒* Lady : Principal: *⇐

MRS. HENRY LESINGHAM.

The object aimed at in this College is to afford really well-grounded high-class instruction from experienced teachers and professors of recognised scholastic standing.

The System of Education is in accordance with modern requirements.

The Subjects taught comprise a liberal English Course, the Languages, Elocution and the cultivation of the speaking voice, Music, Drawing, Dancing, Elementary Science, etc. The Course of Instruction is gradational, and made to subserve the curriculum prescribed for the various Local Examinations, thus rendering unnecessary any undue pressure of work upon those Pupils who may wish to enter for these Examinations.

The number of Pupils in each class is so regulated that none can be neglected, and those who are backward or very young receive special attention. The personal supervision and the discipline (firm, yet kind) are such as conduce to the cultivation of high moral and religious principles, and influence beneficially the character and conduct.

RESIDENT PUPILS.

A few Young Ladies are received as Boarders, who enjoy the educational advantages which the carefully considered curriculum of the College ensures, combined with parental solicitude and every possible home comfort.

TERMS.

For Board, the Complete Course of English and French Instruction, attendance at all ordinary Lectures, and use of Piano:—Pupils under 15 years of age, 60 Guineas per annum; Pupils above 15, 66 Guineas per annum.

For Prospectuses, References, etc., apply to Captain de Carteret Bisson, or at the College

Saint Mary's College for Ladies, BATTLE, SUSSEX.

IN UNION WITH TRINITY COLLEGE, LONDON.

Principal:

MISS THOMPSON.

Visitor: The Very Rev. E. R. CURRIE, Dean of Battle.

The Establishment is strongly recommended for thorough teaching, home comforts, and personal care. The locality is healthy and easy of access *via* S.E.R.

FEES PER TERM.

	IN ADVANCE.			£	s.	d.
For Pupils under thirteen	12	12	0
„ „ above that age	14	14	0

These terms include Laundry expenses and Professors' fees.

Each Pupil to provide chamber linen, etc., knife, fork, and spoons.

EXTRAS.

	£	s.	d.
German (per term)	2	2	0
Singing	2	2	0
Dancing	2	2	0
Drill	1	1	0

The year is divided into three Terms, and one Term's notice, or fees, will be required before the removal of a Pupil.

HIGHER EDUCATION OF WOMEN.

DR. N. HEINEMANN'S,
F.R.G.S., F.R. Hist. Soc.

Lectures, Lessons, and Classes

FOR THE HIGHER EDUCATION OF WOMEN,
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L O N D O N, W.

DR. N. HEINEMANN continues to prepare young ladies, privately and in classes, for all School, Universities, and Civil Service Examinations, by means of lectures, lessons, and correspondence; terms moderate.

DR. N. HEINEMANN'S pupils have hitherto met with great distinction at all examinations having obtained very high places.

DR. N. HEINEMANN visits superior ladies' schools in all parts of the country the delivery of his Lectures on History, the Sciences, and the Language and Literature of Germany.

Reference to Capt. Dumaresq de Carteret-Bisson, author of "Our Schools and Colleges," and to leading Colleges and Schools for Ladies in England.

For Terms, etc., apply to Dr. N. HEINEMANN, 80, Upper Gloucester Place, Portman Square, London.

LINFIELD HOUSE,

UPPER CHURCH ROAD,

ST. LEONARDS-ON-SEA.

The MISSES HILL,

Assisted by able Visiting Professors and Resident Governesses,

Offer a First-class Education to Young Ladies, in a Home of Comfort and Refinement.

If desired, Pupils are successfully prepared for the Cambridge and Oxford Local Examinations, and receive every care and attention, especially delicate girls.

References to Parents permitted.

Rev. — Hopkins, Vicar of Compstall, Cheshire.

Rev. H. Robinson, Vicar of Westfield, Sussex.

Rev. E. Forbes-Winslow, Rector of St. Paul's, St. Leonards.

Gen. Foord, R.E., Bursledon, Southampton.

Gen. Parkyn Smith, R.H.A.

Col. Mullens, R.E., Guildford.

Price—2s. 6d.; By Post, 3d. extra.

ELLIS'S IRISH EDUCATION DIRECTORY

FOR 1884.

Editor and Proprietor:

WM. EDWARD ELLIS, B.A., LL.B. (Dublin), Barrister-at-Law,
Chief Clerk to the Intermediate Education Board for Ireland.

Publishers:

LONDON: SIMPKIN, MARSHALL, & Co.,
DUBLIN: M. H. GILL & SON, Upper Sackville Street.

This very excellent handbook, the third annual issue of which will appear at the beginning of 1884, has already received a large amount of patronage in England as well as in Ireland.

It gives most reliable information, in a concise and attractive form with regard to all Educational agencies at work in Ireland,—from the Universities and Professional Schools down to Primary Schools, and including the Institutions established for the Education of Women.

The able and experienced Editor of "Whitaker's Almanac," who is perhaps the very best judge of a compilation of the kind, in a letter to the Editor of Ellis's Irish Education Directory, says:—

"I have looked into your Education Directory with a good deal of interest. It is one of the very best books of the kind carefully and conscientiously edited by one who is evidently master of its subject."

Every one engaged in Educational Work or who wishes to have a key to the Irish Educational system should have a copy of the work.

Orders for Advertisements in the book will be received by—

William Edward Ellis, LL.B.,

EDITOR AND PROPRIETOR,

9, SYDENHAM ROAD, DUNDRUM,
CO. DUBLIN.

BIRKLANDS, HOLLAND PARK GARDENS, KENSINGTON, W.

MRS. HUXTABLE,

Who receives young Ladies for Instruction in all the subjects essential to a solid education, takes an active personal share in the school work, and is assisted by a carefully selected staff of Professors and trained Governesses, including a German and a Parisian. The College plan of teaching is followed, but so carried out as to embrace individual attention with the emulating class system as pursued in the Upper Class Colleges of London and Edinburgh.

In the higher classes young Ladies follow generally the course of study prescribed for the Oxford and Cambridge Local Examinations, but parents are left to decide whether their daughters compete or not. MRS. HUXTABLE is always glad to prepare such as are fitted by health and capacity for the work.

Great facilities are afforded for acquiring Foreign Languages.

BIRKLANDS occupies an exceptionally good position, overlooking a portion of the grounds of Holland House, and is within easy reach of Kensington Gardens. The house is new, and has been specially arranged for school purposes; possesses large airy Class, Dining, and Bedrooms with hot and cold Baths.

Visiting Professors and Governesses teach the following Subjects:—Pianoforte, Singing, Harp, Violin, Harmony, French, German, Italian, Latin, Painting in Oil or Water Colour, Model Drawing, China and Flower Painting, Arithmetic and Mathematics, Elocution, Astronomy, Botany, Geology, Physiology, Classical and Mediæval History, Modern History, Physical and Political Geography, Grammar and Composition, Dancing and Calisthenics.

TERMS :

Board and Instruction in all English subjects with German and French from Eminent Professors, 100 guineas per annum; Pupils under 14, 80 guineas; Laundress, 6 guineas; Professors' Fees are—For Italian, 3 guineas per term; Latin, 2 guineas; Drawing and Painting, 3 and 4 guineas; Solo Singing and Pianoforte Lessons, 4 and 5 guineas; Dancing and Calisthenics, 2 guineas; Music, etc., from Ladies, 2 and 3 guineas per term.

Riding Lessons of two hours on the Road or in the Park, Half a Guinea each.

A good Gymnasium and excellent Swimming Baths are in the immediate neighbourhood.

A Term's Notice, or Payment for a Term, before the removal of a Pupil. Reduction for absence only in the case of serious illness.

Each Pupil to be provided with 2 silver forks, 1 spoon, 4 towels, 4 serviettes, and 4 sheets, all of which will be returned. Linen and plate provided on payment of an entrance fee of 3 guineas.

The School Year is divided into Three Terms, commencing as nearly as possible:—January 27th, May 1st, and September 16th.

MENTAL AND MORAL EDUCATION COMBINED.

UNDER THE DIRECTION OF THE REV. PETER PRESCOTT,

Author of "Moral Education: a Manual for use in Schools, Colleges, and Families."

[This work has been prepared for the purpose of assisting to place education on its true basis, a basis broad and comprehensive as the requirements of human nature. It is dedicated by permission to the Right Honourable JOHN BRIGHT, M.P., after being perused by him, and is published by Messrs. HODDER & STOUGHTON, price half-a-crown.]

High-class Education for Young Ladies.

KEMPLEY HOUSE, CORONATION ROAD, BRISTOL.

Lady Principal, MRS. PRESCOTT.

KEMPLEY HOUSE is a spacious and elegant mansion, newly built, in a most salubrious and pleasant situation, commanding extensive views of the beautiful scenery of Clifton and its neighbourhood. The Park of twenty-two acres, the munificent gift of Sir Greville Smyth, Bart., to the City of Bristol, is within a short distance.

The advantages of an inland situation are combined, to some extent, with the advantages of a situation by the sea side, as the Avon is a tidal river, and brings the sea-breezes: and the ozone contained in the sea-breezes is the very elixir of life. Children whose parents are in India, or in other distant lands, will here find a congenial home.

The School Year is divided into THREE Terms. The charge per Term for Children under Twelve years of age is Twelve Guineas; above Twelve, Thirteen Guineas.

Full Prospectus sent on application.

N.B.—At present Moral Education is so little understood that it is generally supposed to mean Religious Education. A new and brighter era will dawn upon the world when it is understood that to educate the emotions of the heart is as important as to educate the powers of the intellect. See "Moral Education," as above.

MOUNT HOUSE, ESSEX, BRAINTREE.

Principal: MISS WOODGATE,

Assisted by Masters and Resident Governesses.

THE object of this School is to combine thorough Instruction in the various branches of study pursued, with home comforts. English in all its branches; Algebra Bookkeeping, French, German, Latin, Music, Piano, Organ, Drawing, Paintings, Singing, etc., are taught; also Plain and Fancy Needlework. Cramming is not allowed. Terms moderate.

Pupils are successfully prepared for the Cambridge Local, or the C.P. Examination, according to the parents' request. Sixty-three out of sixty-six passed in five years.

Highest references from friends and the parents of present and former pupils.

EXTENSIVE GROUNDS. TENNIS LAWN.

HIGH-CLASS SCHOOL FOR GIRLS.

(In union with the College of Preceptors.)

PRINCIPAL—MISS PARROTT.

OVERTON HOUSE, CONGLETON, CHESHIRE.

OVERTON HOUSE is pleasantly situated in a healthy and beautiful part of Cheshire, and has large Garden and extensive Grounds.

The School is intended to give to girls a thoroughly systematic education. The course of instruction is based on the principles recommended by the Universities, and the progress is tested by an examiner.

Special facilities for acquiring French and German, under a resident Foreign Governess.

The pupils are successfully prepared for the Oxford, Cambridge, and College of Preceptors Examinations.

Happy Home for Indian or Orphan Children. Arrangements may be made for their remaining during the vacations.

References kindly permitted to

R. Wilbraham, Esq., Rode Hall.
The Rev. J. E. Colyer, M.A., Astbury.
The Hon. Mrs. Wylie, Congleton.
Mrs. John Moir, 2, Windsor Place, Victoria
Park, Manchester.

Mrs. W. Williamson, Mortlake House,
Congleton.
J. Wilson, Esq., Congleton. [Alsager.
W. V. Craig, Esq., M.P., Milton House,
Major Wylie, 60th Rifles, Congleton.

The Year is divided into Three Terms, commencing about Jan. 22nd, April 26th, Sept. 15th.

Boarding School for Young Ladies,

GREENWAY HOUSE, TIVERTON, DEVON.

Premises large and healthy, separate Beds, Baths.

EXAMINATIONS.—Cambridge Local, College of Preceptors, Royal Academy of Music.

Careful Religious Instruction.

LITTLE BOYS PREPARED FOR GRAMMAR SCHOOLS.

STAFF.—Masters, English and Foreign Governesses.

Principal (of large experience) : Miss ELPHICK, M.C.P.

REF E R E E S :

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Rev. W. Knight, Pitt Rectory, Tiverton.
Mrs. Gilbert, Pyrland Road, Highbury New Park, N
Mrs. Huxtable, Birklands. Holland Park Gardens, W.
Rev. W. H. Askwith, Christ Church Vicarage, Derby.
G. Alexander, Esq., Ailsa House, Tiverton.
Rev. W. Carpenter, Guyhirn Vicarage, Cambridge.
Rev. W. H. Friedlaender, Jerusalem.
S. Hill, Esq., Bloemfontein, South Africa.
Captain Tobin, Exmouth.



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Establishment for Young Ladies,

CONDUCTED BY MESDEMOISELLES LACORNE.

NUMBER OF PUPILS LIMITED.

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
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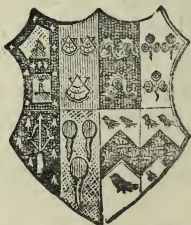
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Virgil, Georgic I. 466.

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Æschylus et modicis intravit pulpita tignis
Et docuit magnumque loqui nitique cothurno.
Successit vetus his comœdia, non sine multa
Laude.*”

Horace. Ars Poetica, 275 282.



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ORIGINAL SUBSCRIBERS AND READERS

OF

“OUR SCHOOLS AND COLLEGES.”

VOLS. I. & II.

In addition to the following list of distinguished personages, the names of a great number of other men eminent in the Church, in Politics, in Literature, and in Science, have also been enrolled as ORIGINAL SUBSCRIBERS to the next Edition of these Works:—

HER MAJESTY THE QUEEN.
 HIS MAJESTY the King of the BELGIANS.
 HIS IMPERIAL HIGHNESS the CROWN PRINCE OF GERMANY.
 HER IMPERIAL AND ROYAL HIGHNESS THE CROWN PRINCESS OF GERMANY.
 H.R.H. the PRINCE OF WALES.
 H.R.H. the DUKE OF ALBANY.
 H.R.H. the DUKE OF CAMBRIDGE.
 The Right Hon. W. EWART GLADSTONE.
 His Grace the DUKE OF DEVONSHIRE.
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 The LORD ARCHBISHOP OF YORK.
 The LORD ARCHBISHOP OF DUBLIN.
 His Grace the DUKE OF RICHMOND.
 His Grace the DUKE OF BUCCLEUCH.
 His Grace the DUKE OF WELLINGTON.
 The Most Noble the MARQUIS OF RIPON.
 The Most Noble the MARQUIS OF SALISBURY.
 The EARL CAIRNS.
 The EARL OF ROSEBERRY.
 The EARL OF ORKNEY.
 The EARL OF MALMESBURY.
 The EARL OF WHARNCLIFFE.
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 The EARL OF DARNLEY.
 VISCOUNT CRANBROOK, late Secretary of State for India.
 VISCOUNT EVERSLEY.
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 The Right Hon. Dr. LYON PLAYFAIR, M.P.
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 JAMES JOHN HORNBY, D.D., Head Master of Eton.
 The Rev. C. B. Scott, D.D., late Head Master of Westminster.
 The Rev. W. HAIG-BROWN, LL.D., Head Master of Charterhouse.
 The Rev. H. MONTAGUE-BUTLER, D.D., Head Master of Harrow.
 The Rev. J. W. JEX-BLAKE, D.D., Head Master of Rugby.
 The Rev. WILLIAM BAKER, D.D., Head Master of Merchant Taylors.
 W. WALKER, M.A., Head Master of St. Paul's School.
 The Rev. H. W. Moss, M.A., Head Master of Shrewsbury School.

AUTOGRAPH OPINIONS

Of Eminent Personages,

AND SHORT EXTRACTS FROM THE

CRITICISMS OF THE PRESS.

ON

"OUR SCHOOLS AND COLLEGES."

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ORIGINAL LETTERS.

- | | |
|---|---|
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B. His Majesty King of the Belgians
C. H.R.H. The Prince of Wales.
D. Their Imperial and Royal Highnesses The Crown Prince and Princess of Germany.
E. H.R.H. The Duke of Albany.
F. H.R.H. The Duke of Cambridge
6. *Earl Cairns, late Lord Chancellor.
7. The late Lord Archbishop of Canterbury.
8. The Lord Archbishop of York.
9. Lord Archbishop of Dublin.
9. His Grace the Duke of Devonshire.
11. His Grace the Duke of Richmond.
12. His Grace the Duke of Buccleuch.
13. The late Earl of Beaconsfield.
14. The Earl of Derby.
15. The Earl of Dufferin.
16. The Most Hon. the Marquis of Salisbury.
17. The Earl of Rosebery.
18. **The Earl of Carnarvon.
19. The Earl of Orkney. [India.
20. Viscount Cranbrook, late Sec. of State for
21. His Excellency the Turkish Ambassador.
22. Lord George Hamilton.
23. The Lord Bishop of London.
24. The Lord Bishop of Manchester.
25. The late Lord Chief Justice of England.
26. The Right Hon. W. Ewart Gladstone, Premier.
27. The Right Hon. John Bright, M.P.</p> | <p>28. The Late Dean of Westminster.
29. The Right Hon. W. H. Smith, M.P.
30. General Sir W. S. R. Norcott, K.C.B.
31. The Right Hon. W. E. Forster, M.P.
32. The Right Hon. Dr. Lyon Playfair, M.P.
33. Sir Francis Sandford, K.C.B.
34. Sir John Lubbock, M.P.
35. Sir Frederick Leighton, P.R.A.
36. The Dean of Rochester.
37. The Dean of Llandaff.
38. The Rev. Canon Farrar, D.D.
39. Rev. B. Jowett, D.D.
40. The Ven. Archdeacon J. A. Hessey, D.C.L.
41. The Principal of S. Andrews, N.B., Rev. John Tulloch, D.D.
42. Sir W. T. Charley, M.P.
43. Lieut.-General Lothian Nicholson, C.B.
44. The Very Rev. The Dean of Jersey.
45. The Head Master of Eton.
46. Do. of Westminster.
47. Do. of Charterhouse.
48. Do. of Harrow.
49. Do. of Rugby.
50. Do. of Merchant Taylors.
51. The High Master of S. Paul's School.
52. The Head Master of Shrewsbury.
53. The Rev. T. Lloyd Phillips, M.A.
54. The Rev. T. J. Lawrence, M.A.
55. The Rev. S. G. Ponsonby, M.A.
56. The Rev. G. F. Browne, M.A.</p> |
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EXTRACTS FROM NEWSPAPERS.

- | | |
|---|--|
| <p>1. Athenæum.
2. Saturday Review.
3. Times.
4. Examiner.
5. Pall Mall Gazette.
6. Truth.
7. Army and Navy Gazette.
8. Broad Arrow
9. Oxford and Cambridge Journal.
10. Graphic.
11. Medical Times.
12. Comet.
13. Court Journal.
14. Chronique de Jersey.
15. Daily Telegraph.
16. Nouvelle Chronique de Jersey</p> | <p>17. Civil Service Gazette.
18. Naval and Military Gazette.
19. Intermediate Record and Review
20. Sunday Times.
21. Scholastic World.
22. Public Opinion.
23. United Service Gazette.
24. School Board Chronicle.
25. Mayfair.
26. Globe.
27. Touchstone.
28. Christian World.
29. Tablet.
30. The Scotsman.
31. The Home News.</p> |
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THE FOLLOWING

LETTERS OF APPROVAL AND OPINIONS

HAVE BEEN RECEIVED

FROM CROWNED HEADS, AND FROM PRINCES OF THE ROYAL BLOOD, IN ENGLAND, GERMANY, AND BELGIUM.

FROM DUKES, EARLS, VISCOUNTS, AMBASSADORS, CABINET MINISTERS,

And other Illustrious Statesmen,

ALSO FROM EMINENT SCHOLARS, DIVINES, ARTISTS, AND MEN OF SCIENCE, AND LITERATI, WHOSE NAMES ADORN THE ANNALS OF THE NINETEENTH CENTURY.

Letter from Her Most Gracious Majesty the Queen.

Sir, WINDSOR CASTLE, *March 22nd, 1879.*

I am commanded by the Queen to thank you for the volume you have had the kindness to present to Her Majesty.

I have the honour to be, Sir,

Capt. de C. Bisson.

Your obedient servant,

HENRY F. PONSONBY.

From His Majesty Leopold II., King of the Belgians.

Sir, CABINET DU ROI, PALAIS DE BRUXELLES, *April 5th, 1879.*

In reply to the letter you have addressed to the King, I have the honour to inform you that His Majesty accepts with pleasure the offering of your work on Schools and Education in the United Kingdom, and I am commanded at the same time to tender you His Majesty's best thanks for the volume. Be pleased also, Sir, to accept the expression of my distinguished consideration.

Yours,

Captain de Bisson.

JULES DEVAUX.

From His Royal Highness Albert Edward Prince of Wales.

*K.G., F.M., G.C.B., K.T., K.P., P.C., G.C.S.I., M.R.I.A., D.C.L., LL.D.*Sir, MARLBOROUGH HOUSE, PALM MALL, S.W., *12th May, 1879.*

I am desired by the Prince of Wales to acknowledge the receipt of your communication, and to inform you in reply that it will give His Royal Highness much satisfaction to accept a copy of your work on Colleges and Schools in the United Kingdom at the present day.

I am, Sir, your obedient servant,

Captain de Carteret-Bisson.

FRANCIS KNOLLYS.

From their Imperial and Royal Highnesses the Crown Prince and Crown Princess of Germany.

NEUES PALACE, POTSDAM, *Oct. 22nd, 1882.*

Major de Norman, Private Secretary to the Crown Prince and Crown Princess of Germany, has been commanded to acknowledge the receipt of Captain Dumaresq de Carteret-Bisson's letter and accompanying books, and to state that their Imperial Highnesses have had great pleasure in receiving his instructive and interesting works. Major de Norman is directed to express their Imperial Highnesses's sincere thanks for this very kind attention.

Capt. F. S. Dumaresq de Carteret-Bisson, M.A., F.R.G.S., etc.

From His Royal Highness the Duke of Albany.

K.G., K.T., G.C.S.I., P.C., D.C.L.

Sir,

BUCKINGHAM PALACE, *March 25th, 1879.*

I am desired by His Royal Highness Prince Leopold to thank you for the copy you have sent him of your work on Schools and Education in this country, and to inform you that his Royal Highness will take an early opportunity of making himself acquainted with the contents of the volume.

I remain, faithfully yours,

Captain F. S. de Carteret-Bisson.

R. A. COLLINS.

From Field Marshal His Royal Highness George William Frederick Charles, Duke of Cambridge,

*K.G., K.T., K.P., G.C.B., G.M.M.G., G.C.S.I., P.C., D.C.L., LL.D.,
Colonel of the Grenadier Guards, and Commander-in-Chief.*

Sir,

GLOUCESTER HOUSE, PARK LANE, W., *January 31st, 1880.*

I am desired by H.R.H. the Duke of Cambridge to convey to you the expression of H.R.H.'s thanks for the copy of your work on "Schools and Education in England," which you have been so kind as to send to him. His Royal Highness has not yet had time to peruse it, but when he does, he has no doubt that he will be able to concur in the opinion already pronounced on its merits by those persons whose names appear in the paper enclosed in your letter.

I have the honour to be, Sir,

Your obedient servant,

EDMUND ST. JOHN MILDWAY, Captain,

Captain de Carteret-Bisson.

Equerry-in-Waiting.

From Earl Cairns,

*Late Lord High Chancellor of England, P.C., K.B., D.C.L., LL.D., and Chancellor of
Dublin University.*

Dear Sir,

5, CROMWELL HOUSES, S.W., *25th June, 1879.*

I am much obliged to you for the handsome copy of your book on Schools and Colleges, which you have been kind enough to send me.

I had previously provided myself with the book in the ordinary way, and am therefore able to express at once the very favourable opinion I have formed of it.

You have had the advantage of discovering a space in the field of literature which was absolutely unoccupied, and where there was much occasion for some good work to be done.

You appear to have brought together a great mass of information of the utmost value, and to have analysed and arranged it in a manner which cannot fail to be of the greatest service to those who are interested, either practically or theoretically, in the intermediate and higher education of the country.

I am, dear Sir, yours truly,

Captain de Carteret-Bisson.

CAIRNS.

*From the late Right Hon. and Most Rev. Archibald Campbell Tait, P.C., D.D., D.C.L.,
LL.D., Primate of all England,*

Lord Archbishop of Canterbury.

My dear Sir,

ADDINGTON PARK, CROYDON, *May 1st, 1879.*

I beg leave to thank you for sending me a copy of your work on Schools and Education. I have not yet had time to examine the book with the care which it deserves, but I have seen enough to assure me of its importance and value. I know of no other book containing such a mass of information upon the subject of education.

Believe me, yours very truly,

Captain F. de C. Bisson.

A. C. CANTAUR.

*From the Right Hon. and Most Rev. William Thompson, P.C., D.D., F.R.S.,
Primate of England,*

Lord Archbishop of York.

Dear Sir,

BISHOPTHORPE, YORK, *April, 15th, 1879.*

The delay that has arisen in thanking you for your kind present has allowed me to examine the book with some little care. Of course I have only been able to test it in a few cases, but in those I have found your results are exact. I am not aware that there is any other work in which so great a mass of information on the educational institutions of the country is concentrated. Of its utility there can be no doubt.

I heartily thank you for sending a copy to me.

I am, yours ever truly,

Captain de Carteret-Bisson.

W. EBOR.

From the Most Rev. Richard Chenevix Trench,

D.D., P.C., Primate of Ireland, Lord Archbishop of Dublin, Glandelagh, and Kildare.

Sir,

BROMFIELD, ASHFIELD, CO. WICKLOW, *July 30th, 1879.*

As I was passing through Dublin, I found the book which you were good enough to send me waiting for me there; I was not then able to give it more than some hasty glances, but yet enough to bring home to me the fitness and the accuracy of treatment of the important subjects on which it dealt.

I remain, with many thanks, very faithfully yours,

Captain de Carteret-Bisson.

R. C., Dublin.

From His Grace the Duke of Devonshire,

K.G., P.C., LL.D., F.R.S., Chancellor of the University of Cambridge.

HOLKER HALL, CARKE-IN-CARTMEL, CARNFORTH, *February, 9th, 1880.*

The Duke of Devonshire presents his compliments to Capt. F. S. de Carteret-Bisson, and is greatly obliged to him for kindly presenting to him a copy of "Our Schools and Colleges." The work appears to him to contain a large amount of most useful information.

**From His Grace the Duke of Richmond, Lennox, and
Gordon,**

K.G., P.C., D.C.L., Lord President of the Privy Council.

Dear Sir,

PRIVY COUNCIL OFFICE, *April 25th, 1879.*

I have to acknowledge the receipt of your letter of yesterday, and to express my best thanks to you for the copy of your work on Endowed Colleges and Schools which you have been good enough to send me. I have not yet had time to examine it attentively, but the opinion of the Archbishop of York, that there is no other work containing so great an amount of information on the educational institutions of the country, leaves no doubt in my mind as to the valuable result of your labours.

I shall take an early opportunity of reading it carefully, and again thanking you for so kindly furnishing me with a copy.

Believe me, yours truly,

Captain de Carteret-Bisson.

RICHMOND AND GORDON.

From His Grace the Duke of Buccleuch, P.C., K.G., D.C.L.

Sir,

MONTAGUE HOUSE, WHITEHALL, S.W., *13th May, 1879.*

The Duke of Buccleuch desires me to reply to your letter of yesterday, and to apologise for the delay in acknowledging your work on Schools and Colleges, which he accepts with many thanks for your kindness in sending it to him, and he will have much pleasure in examining the work.

I am, Sir, your obedient servant,

Captain de Carteret-Bisson.

JAMES A. HOME.

From the late Right Hon. the Earl of Beaconsfield,
K.G., P.C., D.C.L., LL.D., F.R.S., the late First Lord of the Treasury,
and Prime Minister.

Sir,
DOWNING STREET, WHITEHALL, March 18th, 1879.
Lord Beaconsfield wishes me to thank you for the copy of your work on Schools and Education, which he accepts with pleasure.

Yours faithfully,
CAPTAIN de CARTERET-BISSON. ALGERNON TURNOR.

From the Right Hon. the Earl of Derby,
P.C., D.C.L., LL.D., F.R.S., late Secretary of State for Foreign Affairs.

23, ST. JAMES'S SQUARE, S.W., Feb. 1st, 1880.
Lord Derby has received Captain de Carteret-Bisson's note, and he will read at his earliest leisure the book referred to in it.

From his Excellency the Earl of Dufferin.

K.P., P.C., K.C.B., F.R.S., LL.D., British Ambassador at St. Petersburg.

Sir,
ST. PETERSBURG, 5th Feb., 1880.
I am very much obliged to you for your letter of the 29th of January, and I am very sensible of your kindness in sending me your work on education, which, I imagine, will arrive by the next messenger, and which I will look through with great interest.

I have the honour to be, Sir, your obedient servant,
CAPTAIN de CARTERET-BISSON. DUFFERIN.

From the Most Hon. Marquis of Salisbury, K.G., P.C., D.C.L.,
Late Secretary of State for the Foreign Department, and Chancellor of the University of Oxford.

Dear Sir,
20, ARLINGTON STREET, S.W., May 19th, 1879.
I am much obliged to you for your letter enclosing a copy of your work on Endowed Colleges and Schools. Some time may elapse, perhaps, before I shall have the leisure to read it with the necessary attention, but I do not doubt, from the opinion which I see has been expressed of it by Prince Leopold and by others, that it is the result of conscientious labour, and is a work of considerable value.

Yours very truly,
CAPT. F. S. de CARTERET-BISSON. SALISBURY.

From the Right Hon. the Earl of Rosebery, LL.D.,
Lord Rector of Aberdeen.

THE DURDANS, EPSOM, April 16th, 1879.
Lord Rosebery presents his compliments to Captain Bisson, and regrets that his letter of acknowledgment, sent last week, has not reached Captain Bisson. Of course Lord Rosebery gives no detailed opinion of so comprehensive a work, but the parts he has looked at, and which treat of educational establishments of which he has any knowledge, appear to him accurate and interesting. He again begs to thank Captain Bisson for the work.

From the Right Hon. the Earl of Carnarvon,

P.C., D.C.L., Late Secretary of State for the Colonies, High Steward of Oxford University, Pro. Grand Master of the Freemasons of England.

JULY 5th, 1879.
Lord Carnarvon presents his compliments to Captain de Carteret-Bisson, and begs to thank him for the interesting and very useful volume on English Schools and Colleges which he has compiled.

Lord Carnarvon has hardly yet had the opportunity of referring much to it, but he completeness of the work leads him to entertain no doubt of its accuracy.
CAPTAIN F. S. de CARTERET-BISSON.

From the Right Hon. the Earl of Orkney, K.C.M.G.

Dear Sir, 26, SUSSEX PLACE, REGENT'S PARK, N.W., 21st April, 1879.

Since replying to your last letter I have given much attention to your elaborate and laborious work on Endowed Colleges and Schools, and I have much pleasure in assuring you that, in my judgment, your volume completely and ably exhausts its subject.

Yours truly,
ORKNEY.

Captain de Carteret-Bisson,

From the Right Hon. Viscount Cranbrook,

P.C., D.C.L., Chief Secretary of State for India.

Captain de Bisson. 17, GROSVENOR CRESCENT, S.W., Feb. 3rd, 1879.

I recognise the value of your work, and the care and labour bestowed upon it. . . . It contains a vast amount of information on Colleges and Schools, and must prove very useful.

From his Excellency E. A. Musurus Bey,

Turkish Ambassador at the Court of St. James.

IMPERIAL OTTOMAN EMBASSY, 1, BRYANSTON SQUARE, LONDON, W.

Dear Sir, 10th May, 1880.

I beg to offer you my sincere thanks for the copy which you have had the kindness to send me of your work on the Schools and Colleges of England. I have examined many parts of it attentively, and have now great pleasure in stating that it is, in my opinion, an extremely valuable book, comprising as it does in a methodical and practical form a vast amount of accurate information most useful to all who take an interest in the educational institutions of this great country.

Believe me, dear Sir, yours very truly,

Captain de Carteret-Bisson.

E. A. MUSURUS.

From Lord George Hamilton,

M.P., Vice-President of the Committee of Council on Education.

Dear Sir, PRIVY COUNCIL OFFICE, LONDON, Jan. 31st, 1880.

I am very much obliged for your handsome book upon our Educational Institutions, and I have no doubt it will be most useful as a reference.

Believe me, yours truly,

Captain de Carteret-Bisson

GEORGE HAMILTON.

From the Right Hon. and Right Rev. John Jackson, D.D., P.C.,

Lord Bishop of London.

Dear Sir, LONDON HOUSE, ST. JAMES'S SQUARE, S.W., Feb. 6th, 1879.

Allow me to return my best thanks for your work on Schools and Education, wherein you appear to have collected all the information which can be obtained or desired of our educational institutions.

I am, dear Sir, your obedient servant,

Captain F. S. de Carteret-Bisson.

J. LONDON.

From the Right Rev. James Fraser, D.D.

Lord Bishop of Manchester.

Dear Sir, BISHOP'S COURT, MANCHESTER, Feb. 3rd, 1879.

I have to thank you for the copy of your work on "Our Schools and Colleges," which you have had the kindness to send me. It is a volume which it must have cost a prodigious amount of labour to compile; it contains a mass of information which will be of great value to parents in their plans for the education of their children; and, so far as I have been able to test it, the information appears to be well digested, practical, and accurate.

I remain, yours very faithfully,

Captain de Carteret-Bisson.

J. MANCHESTER.

From the late Right Hon. Sir A. E. Cockburn, Bart.,
Lord Chief Justice of England.

March 18th, 1879.

The Lord Chief Justice presents his compliments to Captain de Carteret-Bisson, and begs to thank him for the copy of his work on Endowed Colleges and Schools which he has been good enough to send him. The work is valuable as bringing under review the entire educational system of this country, as regards the higher branches of education.

LONDON, Feb. 25th, 1880.

The Lord Chief Justice presents his compliments to Captain de Carteret-Bisson, and begs to thank him very much for the copy of the new edition of his work on Schools and Education which Captain Bisson has been good enough to send him, and which the Chief Justice has found on his return to town, and of the usefulness of which he is very sensible.

From the Right Hon. William Ewart Gladstone,
D.C.L., LL.D., P.C., Prime Minister.

Sir, 73, HARLEY STREET, W., March 5, 1880.

I beg to offer my best thanks for the gift of your book, and for the obliging note which you have added to that gift.

I cannot doubt that this work, so honourable to your assiduity and enterprise, must be of great use at the present time in a country like ours, of which its endowed foundations are among the most marked national characteristics.

I have the honour to be, Sir,

Yours very faithful and obedient,

Captain de Carteret-Bisson.

W. E. GLADSTONE.

From the Right Hon. John Bright, M.P.

Dear Sir, ONE ASH, ROCHDALE, Feb. 2nd, 1880.

I thank you for sending me your book. I shall hope to find it when I go up to London.

I am, truly yours,

To Captain De Carteret-Bisson.

JOHN BRIGHT.

From the late Very Rev. Dean Stanley,
Dean of Westminster.

DEANERY, WESTMINSTER, Jan. 30th, 1880.

The Dean of Westminster presents his compliments to Captain de Carteret-Bisson, and is much obliged to him for his book on education, which he will read with great interest.

From the Right Hon. W. H. Smith, M.P.,
Late First Lord of the Admiralty.

Sir, ADMIRALTY, S.W., 29th April, 1879.

I beg to acknowledge the receipt of your letter of the 25th instant, and to express my best thanks to you for the copy of your work on "Colleges and Schools in the United Kingdom." I hope to have leisure to read it before long, but at present my time is fully occupied.

Believe me, yours faithfully,

Captain de Carteret-Bisson.

W. H. SMITH

From Lieut.-General Sir W. S. R. Norcott, K.C.B.,
Ex-Lieut.-Governor and Commander-in-Chief in the Island of Jersey.

My dear Sir, March 25th 1879.

The more I look over what one of your *critiques* calls "the Herculean task," the more I am lost in considering the patience, the research, and indomitable perseverance that has gathered and put together such a mass of information. . . . Your book has certainly come opportunely, when education has become one of the greatest leading questions of the day, and is a public boon

Yours very truly,

Captain de Carteret-Bisson

W. NORCOTT.

From the Right Hon. W. E. Forster, P.C., M.P.,

Chief Secretary for Ireland, and Keeper of the Privy Seal.

Sir, 80, ECCLESTON SQUARE, S.W., *April 21st, 1879.*
 Pray accept my sincere thanks for your book on "Our Schools and Colleges." Judging by myself, I should say it would be really useful and valuable for reference to all who are interested in education. It must have cost you great trouble to make so careful a compilation. I have the honour to be, Sir, your obedient servant,
 Captain de C. Bisson. W. E. FORSTER.

From the Right Hon. Dr. Lyon Playfair, C.B., M.P.,

Late Postmaster-General.

68, ONSLOW GARDENS, SOUTH KENSINGTON,

25th April, 1879.

Dear Sir,
 I am much obliged to you for the Oxford and Cambridge Local Examination Books, which contain very interesting information. I have already had occasion to refer with profit to your book on "Schools and Colleges." It must have been a work of great labour.
 Yours truly,
 Captain de Carteret-Bisson. LYON PLAYFAIR.

From Sir John Lubbock, Bart., M.P.,

D.C.L., LL.D., F.R.S., Vice-Chancellor of the University of London.

LOMBARD STREET, E.C., *25th April, 1879*

Sir,
 I am much obliged for the book which you have been so kind as to send me. The information you have collected is very comprehensive, and will be most useful.
 I am, your obedient servant,
 Captain de Carteret-Bisson. JOHN LUBBOCK.

From Sir Francis Sandford, K.C.B.,

Secretary of the Committee of Council on Education.

EDUCATION DEPARTMENT, WHITEHALL, S.W.,

22nd May, 1879.

Dear Sir,
 Since I last wrote to you I have on several occasions referred for information to your work on "Schools and Colleges." I have always found what I wanted clearly, concisely, and accurately recorded, and I have been much struck by the great labour and care which you must have bestowed on the compilation of the work in question, which has brought together, in a compendious form, an immense amount of detailed information, likely to be of much value to every one interested in our higher education.

I am, yours very truly,
 Capt. de Carteret Bisson. FRANCIS R. SANDFORD

From Sir Frederick Leighton, R.A.,

President of the Royal Academy.

2, HOLLAND PARK ROAD, W., *22nd March, 1879.*

Sir,
 Such a compendium must give an interesting body of information on the educational work done in this country.
 Yours truly,
 Capt. de Carteret-Bisson, M.A. F. LEIGHTON.

From the Very Rev. Robert Scott, D.D.,

Dean of Rochester.

Dear Sir,

DEANERY, ROCHESTER, *Feb. 2nd, 1880.*

I have to thank you very much for your kind present of a copy of your volume on our Schools and Colleges. It is a work calculated to be of great interest and practical usefulness to a very large portion of the public.

Believe me very truly yours,
 Captain de Carteret-Bisson. ROBERT SCOTT

From the Rev. Charles John Vaughan, D.D.,

Dean of Llandaff, Master of the Temple.

THE TEMPLE, E.C., Jan. 30th, 1880.

The Dean of Llandaff acknowledges with much gratitude the promised gift of a copy of Captain de Carteret-Bisson's work on the Schools and Colleges of England. It will possess a very peculiar interest to one whose life has been so much connected with that department of industry which forms the subject of the volume.

From the Rev. F. B. W. Farrar, D.D., F.R.S.,

Chaplain-in-Ordinary to Her Majesty.

Dear Sir, 17, DEAN'S YARD, WESTMINSTER, S.W., Feb. 3rd, 1880.

Let me thank you sincerely for the gift of your handsome and extremely useful volume on our Schools and Colleges. I am, very faithfully yours,
Captain F. S. de Carteret-Bisson. F. B. W. FARRAR.

From the Rev. B. Jowett, D.D.,

Vice Chancellor and Master of Balliol College, Oxford.

Dear Sir, OXFORD, Feb. 1st, 1880.

I beg to thank you for your book on Schools and Colleges, which seems to be a very useful and complete work. I remain, yours faithfully,
Captain F. S. de Carteret-Bisson. B. JOWETT.

From the Venerable J. A. Hessey, D.C.L.,

Archdeacon of Middlesex.

Dear Sir, 41, LEINSTER GARDENS, HYDE PARK, W., May 15th, 1879.

I willingly bear testimony, as you desire me to do, to the comprehensive variety of your work, its conscientious accuracy, and its suitableness to the wants of all who wish to acquaint themselves with the educational resources at their command. It is no slight advantage to possess in one volume, and without trouble, what it would cost many letters to obtain in the way of prospectuses, and a shelf in one's library to keep.

Yours very faithfully,
Captain F. S. de C. Bisson. J. A. HESSEY, D.C.L.

From the Rev. John Tulloch, D.D.,

Principal of the University of St. Andrews.

Dear Sir, March 21st, 1879.

Your volume, "Our Schools and Colleges," appears to me very complete, and calculated to be of great service to students and others. In addition to the copy you have kindly sent, I will see to our librarian ordering another copy for the special use of the students. I am, yours truly,

Capt. de Carteret-Bisson, M.A. JOHN TULLOCH.

From Sir W. T. Charley, M.P., D.C.L.,

Common Sergeant of the City of London.

Dear Captain de Carteret-Bisson, TEMPLE, 15th Feb., 1879.

I have had a favourable opportunity of examining your work on "Our Schools and Colleges." It is truly a *magnum opus*, not merely in the mass of matter, but in the extraordinary research which it exhibits into the network of educational institutions by which the United Kingdom is overspread. The work is full of sound, practical information, methodised in a most available form.

Believe me, yours very faithfully,
W. T. CHARLEY.

From Lieut.-General Lothian Nicholson, C.B.,

Late Lieut.-Governor and Commander-in-Chief of the Island of Jersey.

My dear Sir,

GOVERNMENT HOUSE, JERSEY, April 18th, 1879.

I am in receipt of your letter of the 14th April, and also of your work which you have been so very kind as to send me. I assure you that I shall consider it as a most valuable contribution to my library of reference, containing as it does, in so condensed and convenient a form, all the information concerning schools which fathers are so much in want of.

I am, yours very truly,

Captain de Carteret-Bisson.

LOTHIAN NICHOLSON.

From the Very Rev. W. Corbet Le Breton, M.A.,

Dean of Jersey.

My dear Sir,

DEANERY, ST. HELIERS, JERSEY, April 17th, 1879.

Your elaborate and interesting summary of "Our Schools and Colleges" is a work which will certainly occupy a permanent place upon the tables of the class of public men who have long desiderated such a volume.

Believe me, yours very truly

Capt. de Carteret-Bisson

W. CORBET LE BRETON.

OUR NINE GREAT PUBLIC SCHOOLS.

From the Rev. James John Hornby, D.D.,

Head Master of Eton College.

Dear Sir,

ETON COLLEGE, WINDSOR, Feb. 1, 1879.

I am much obliged to you for the copy of your new work on Schools and Education, which you have kindly sent me. I shall read it with great interest. I have looked into it here and there for information, and have found it very useful.

Believe me, with many thanks, yours very truly,

Capt. F. S. de Carteret-Bisson.

J. J. HORNBY.

From the Rev. C. B. Scott, D.D.,

Head Master Westminster School.

Dear Sir,

19, DEAN'S YARD, WESTMINSTER, S.W., 30th January, 1879.

I have to acknowledge, with thanks, the copy of your work on Schools and Education which you were good enough to send me to-day. I cannot doubt that such a synopsis as you give of the various places and systems of education in England will be of use both to parents and teachers, and that it will be valued as a book of reference on the subjects.

I am, faithfully yours,

Capt. de Carteret-Bisson.

CHAS. B. SCOTT.

From the Rev. W. Haig-Brown, LL.D.,

Head Master of Charterhouse School.

Dear Sir,

CHARTERHOUSE, GODALMING, April 17th, 1879.

When I have more time, I hope to look carefully through your work on "Schools and Colleges."

In the collection of so vast a quantity of material it was hardly possible to avoid some errors, but I think that in its present form the work is a valuable aid to the public, and very useful for all who take an interest in our educational arrangements.

I am, yours most faithfully,

Capt. F. S. de Carteret-Bisson.

W. HAIG-BROWN.

From the Rev. H. Montagu Butler, D.D.,

Head Master, Harrow School.

Dear Sir,

HARROW, February 8th, 1879.

Pray accept our best thanks for the kind gift of your handsome volume to our school library. I cannot doubt that the materials which you have so laboriously accumulated will prove of great value to all who are interested in the subject of education.

I am, dear Sir, faithfully yours,

Capt. de C. Bisson.

H. MONTAGU BUTLER

From the Rev. J. W. Jex-Blake, D.D.,

Head Master of Rugby School.

My dear Sir,

Thanks for your compact volume, "Our Schools and Colleges." It must have been a work of enormous labour, and is certainly well worth the having done.

Capt. de C. Bisson.

SCHOOL, RUGBY, Feb. 1, 1879.

Yours faithfully,

J. W. JEX-BLAKE.

From the Rev. William Baker, D.D.,

Ex-Fellow and Tutor of St. John's College, Oxford; Head Master of Merchant Taylors' School.

My dear Sir,

I have to offer you my sincere thanks for your very valuable work on "Our Schools and Colleges." It is, as far as I am aware, the only book which—up to the present time—has been published, giving a complete and reliable account of the educational institutions of the country. I am, my dear Sir, yours very truly,

Capt. de Carteret-Bisson.

May 31st, 1879.

WILLIAM BAKER.

From F. W. Walker, Esq., M.A.,

High Master of St. Paul's School, E.C.

Sir,

I am desired by our High Master to acknowledge the handsome and valuable addition you have made to our school library in your new work, "Our Schools and Colleges." I have much pleasure in placing it on our shelves, where such a complete work of reference will be found very useful.

Capt. de Carteret-Bisson.

I remain, Sir, yours faithfully,

J. H. LUPTON, Hon. Librarian.

Jan. 30th, 1879.

From the Rev. H. W. Moss, M.A.,

Ex-Fellow-Lecturer of St. John's College, Cambridge, and Head Master of Shrewsbury School.

Dear Sir,

I have deferred writing to you, in order to give myself an opportunity of examining your book, "Our Schools and Colleges," more carefully. I have now much pleasure in expressing the value of your work. It contains a surprising mass of information, and is likely (I feel no doubt) to be of great practical use.

Capt. de Carteret-Bisson.

I am, my dear Sir, yours faithfully,

H. W. MOSS.

March 27th, 1879.

From the Rev. T. Lloyd Phillips, M.A.,

Principal of The Abbey School, Beckenham.

Dear Sir,

Your new work, "Our Schools and Colleges," is so full, so well arranged, and so beautifully printed, I hope it will have a large and steady sale, and that you may find the appreciation of the public commensurate with the real value of the book and the immense amount of painstaking labour bestowed upon it.

Capt. de Carteret-Bisson.

Believe me, yours faithfully,

T. LLOYD PHILLIPS.

Feb. 12th, 1879.

From the Rev. T. J. Lawrence, M.A.,

The First Warden of Cavendish College, Cambridge.

Dear Sir,

I am astonished at the mass of information brought together within the four corners of your book. The labour of compilation must have been immense, and as far as I have been able to test the results they seem to be very satisfactory. To all interested in educational movements your work cannot fail to be invaluable as a book of reference. In deed, it seems almost impossible to think of anything connected with education, other than elementary, a full account of which cannot be found in your pages.

Captain de Carteret-Bisson.

I remain, dear Sir, yours very truly,

T. J. LAWRENCE.

TADLOW VICARAGE, POTTON, BEDS, March 8th, 1879.

From the Rev. S. G. Ponsonby, M.A.,

Vice-President of the Union Society, Cambridge.

Sir,

TRINITY COLLEGE, CAMBRIDGE, Feb. 19th, 1879.

As Vice-President of the Union Society, I have much pleasure in acknowledging the receipt of the valuable book you kindly sent, and assuring you that we shall be most glad to place it in our library.

Believe me, yours faithfully,

Captain F. S. de Carteret-Bisson.

S. G. PONSONBY.

From the Rev. G. F. Browne, M.A.,

Secretary to the Cambridge University Local Examination and Lectures.

Dear Sir,

ST. CATHERINE'S COLLEGE, CAMBRIDGE, April 23rd, 1879.

Let me thank you for your kindness in sending me a copy of your valuable book, and at the same time express my regret that this acknowledgment has been so long delayed.

I am, yours faithfully,

-Captain de Carteret-Bisson.

G. F. BROWNE.

From Mons. Edmund About,

The Eminent French Author.

Cher Monsieur,

TAVISTOCK HOTEL, LONDON, 15th June, 1879.

J'importe votre beau livre en France, et je tâcherai de le faire servir l'instruction de mes concitoyens.

Merci du fond du cœur et bien à vous,

Capitaine de Carteret-Bisson.

EDMUND ABOUT.

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“Athenæum,” Feb. 13th 1879.

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“Times,” Feb. 8th, 1879.

“This work is far more comprehensive in its sphere than its modest title would lead one to suppose; the work extends over 1,000 pages, and is remarkably free from errors. It will be seen that the author uses the word ‘College’ in the largest and most liberal sense of the term, when we add that he includes in his work even the ‘College of Arms,’ commonly known as Heralds’ College, with its branches in Scotland and Ireland.”

“Land and Water,” *Feb. 15th, 1879.*

“In collecting the materials of which the present volume is composed, the author has had to direct his researches into an almost inexhaustible field of information. The book is a complete compendium of practical information upon all subjects connected with education and examination recognised in the United Kingdom of the present day.

“Examiner,” *March 8th, 1879.*

“It is the very best guide yet published to Schools, Colleges, and Universities, to professional examinations, and to educational life generally, and the volume may confidently be recommended.”

“Pall Mall Gazette,” *March 21st, 1879.*

“‘Our Schools and Colleges’ is a complete compendium of practical information upon all subjects connected with education and examination recognized in the United Kingdom at the present day. It contains more than 1,000 closely printed pages. That so extensive a work should be without errors is impossible; but, as far as we have tested it and are able to judge, great care seems to have been taken in the compilation.”

“Truth,” *April 3rd, 1879.*

“Captain de Carteret-Bisson’s ‘Our Schools and Colleges’ appears to fulfil satisfactorily its purpose of furnishing a complete compendium of practical information upon all subjects connected with education and examination recognised in the United Kingdom at the present day.”

“Army and Navy Gazette,” *Feb. 8th, 1879.*

“The work, which has been accomplished in a masterly and comprehensive manner, must prove a boon of great value to the student.”

“Broad Arrow,” *Feb. 8th, 1879.*

“When a father thinks of sending his son to school, the first thing he should do is to get Captain de Carteret-Bisson’s book.”

“Oxford and Cambridge Undergraduates’ Journal,”

Feb. 13th, 1879.

“Throughout this volume there is an amount of accuracy which is astounding, and it seems really marvellous that Captain Bisson should have been able to have collected such a fund of information, and more wonderful still that there should be so few errors. The author’s endeavours have, undoubtedly, been crowned with the most complete success, for his exhaustive work will, we feel assured, be universally acknowledged to be the most valuable work of reference on all educational matters which has ever been produced.”

“Graphic,” *Feb. 8th, 1879.*

“This is a most valuable compendium for all persons who are interested in educational matters.”

“Medical Times and Gazette,” *March 8th, 1879.*

“Even its comprehensive title-page is hardly comprehensive enough to show all that the work contains.”

"Comet," Guernsey, Feb. 22nd, 1879.

"It takes one's breath away to go over the catalogue alone of this work. What then is implied in the task of classifying all these subjects in the neatest possible way? Captain de Carteret-Bisson requires no monument: his lies before us in this publication, as truly as St. Paul's Cathedral constitutes that of the great architect by whom it was reared in a bygone century. The work is a standard authority, and it only remains to add that 'Our Schools and Colleges' merits a place in the numerous homes throughout the realm of Great Britain, on behalf of whose juvenile occupants the author has reared such a pile of trustworthy intelligence."

"Court Journal," Feb. 8th, 1879.

"It is the most comprehensive educational work we have met with, and we congratulate Captain de Carteret-Bisson on the successful completion of his formidable undertaking. The merits of his book, so admirably designed and carefully executed, deserve general recognition."

"British Press and Jersey Times," Feb. 20th, 1879.

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"Chronique de Jersey," Feb. 15th, 1879.

"The author of the admirable work before us is Captain F. S. de Carteret-Bisson, of the 1st Regiment of our Royal Militia; his talents, as well as his indefatigable zeal and energy, are justly appreciated by all who have the honour of knowing him. We sincerely felicitate him on the success which crowns his long and persevering labours, and we cannot do better than repeat with him—

'Des travaux accomplis au prix d'un long labeur,
Notre cœur satisfait savoure la douceur.'

An excellent portrait of the author accompanies each volume. The type is splendid, and altogether the work is perfect, and ought to be found in every library."

"Daily Telegraph," April 14th, 1879.

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"Nouvelle Chronique de Jersey," Feb. 22nd, 1879.

"The book before us does not address itself to imagination; it is the work of a patient and honest labourer in the field of learning, himself interested in the great question of education. It enables the reader to appreciate the scholastic resources of England, Scotland, and Ireland, in comparing them with what existed in the good old times. We hope Capt. Bisson has already met with *real* encouragement, and that, besides the satisfaction of seeing his work appreciated as it merits, he has reaped the fruits which every serious author has a right to consider as his just and honest due—honour and profit."

“Civil Service Gazette,” *Feb. 8th, 1879.*

“There can be no question that this book throws a flood of light upon a subject that greatly needed elucidation, and Capt. de Carteret-Bisson deserves the highest praise and commendation for his laborious task. All those interested, in any form, in the education of the country, should not fail to procure this work, which in the first place as a book of reference, and in the second as a history, has solid claims to rank high among recent literary productions.”

“Naval and Military Gazette,” *Feb. 6th, 1879.*

“It is a complete guide to all the institutions which are concerned with the professions, and should be in the hands of every father who has sons to place in the world.”

“Intermediate Educational Record and Review,”

April 1st, 1879.

“‘Our Schools and Colleges.’—Under the above modest title, Capt. Bisson has brought together a mass of information, which, by its extent and completeness, is calculated to excite our wonder scarcely less than our admiration. How any one man, armed with no official inquisitorial powers, has elicited such an array of facts, passes our comprehension. We have examined the book very closely, in a manner especially calculated to discover flaws, if such existed, but we have found that it has stood the test, and vindicated its claim to be a complete compendium, in a manner and to an extent which we could hardly have deemed possible. As compared with the ‘Educational Year Book’ (Cassell’s), Capt. Bisson’s work gives particulars respecting 2,731 institutions, about which the former publication is silent. We feel justified in saying that in the department in which he has laboured, *‘nihil non tetigit; nihil tetigit quod non ornavit.’*”

“Sunday Times,” *Feb. 9th, 1879.*

“Captain Bisson has discharged capably and loyally his task, and the handsome volume he has compiled, of more than 1,000 pages, will be indispensable to all engaged in educational controversies, or the task of education. A colossal work has been admirably achieved by a single effort.”

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“It would be difficult to produce a better proof of the vast impetus that has of late years been given to the important work of secondary and higher education than is to be found in the substantial and handsome volume which Capt. de Carteret-Bisson has recently produced, and—to adopt the author’s motto—*Jucundi acti labores* is a proverb especially true when the result of the work done is excellent, as is certainly the case with ‘Our Schools and Colleges.’ . . . No one interested in the secondary and higher education of youth ought to be without so useful a volume.”

“Public Opinion,” *March 22nd, 1879.*

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“United Service Gazette,” *Feb. 15th, 1879.*

“Captain de Carteret-Bisson, M.A., has written a most excellent book called ‘Our Schools and Colleges.’ So thoroughly does the author go into his task, that his work deals with no less than 2,731 institutions which are not mentioned in ‘The Educational Year Book,’ 1879 (published by Cassells).

"School Board Chronicle," Feb. 8th, 1879.

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"Mayfair," March 29th, 1879.

"This is a really extraordinary book, showing immense research and powers of minute industry, which would have furnished Dr. Johnson with a splendid definition for the word 'drudge' in its literary and therefore in its best sense, and we award the author great praise for the diligence which has furnished forth a book most people will find useful, and many entertaining."

"Globe," Feb. 6th, 1879.

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"Touchstone," Feb. 22nd, 1879.

When we say that in another educational work of the kind recently published (Cassell's) no fewer than 2,731 institutions are omitted, which are enumerated in Captain Bisson's book, we may congratulate the author of 'Our Schools and Colleges' for having accomplished a task for which he must feel to a great extent repaid by the inestimable service his work will prove to all who require to consult it."

"Christian World," Feb. 14th, 1879.

"The success of so good and comprehensive a work on the subject cannot be uncertain."

"Tablet," Feb. 8th, 1879.

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"Scotsman," March 27th, 1879.

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"Home News," Feb. 7th, 1879.

"It may be sufficient to say that the contents of this volume seem fully to bear out the pretensions set forth on its title-page, so that it is difficult to believe that anyone could seek in its pages for information touching any educational establishment in this kingdom, from Christ Church and Trinity downwards, and seek it in vain."

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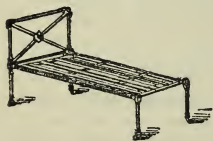
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
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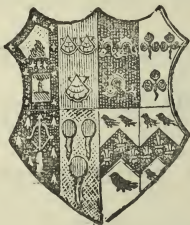
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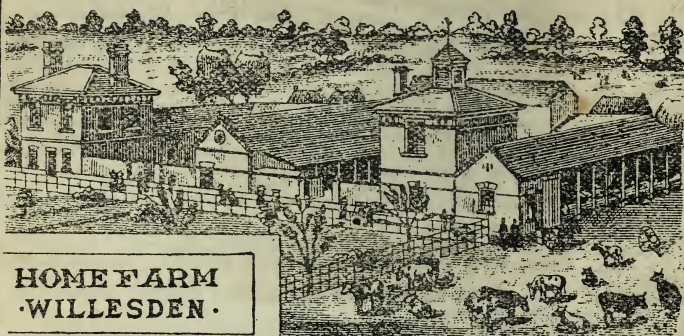
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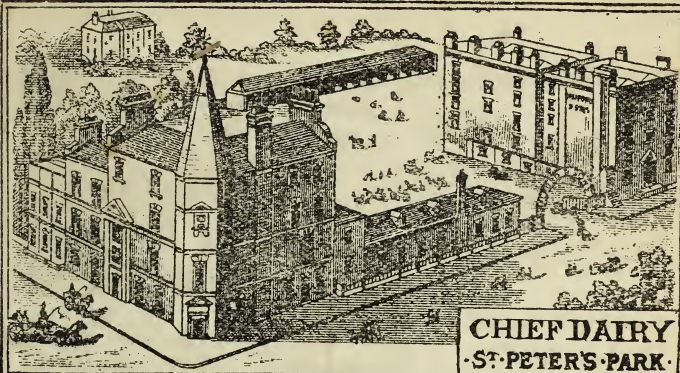
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